NEW 5 sizes for all commercial projects

5 sizes of monobloc trunking available under a single catalogue number (supplied complete with body, cover and dividers).





5 sizes supplied complete: body + cover + dividers



Sockets with Soluclip guaranteed anti-pullout

- **Separation of high and low currents**
- **Large capacity in each compartment**
- **Extra strength** using sockets with Soluclip
- **Ingenious accessories** for simple, intuitive installation
- **Easy management:** colour code on packaging and accessories for immediate identification

Legrand System

These products are part of solutions for office equipment > See p. 772-773

Snap-on trunking
routing sections and accessories

TRUNKING			TRUNKING		
Number of compartments	Cover width	Cross-section (mm)	Monobloc: body + cover(1)	Divider	Fishplate body joint
SNAP-ON COVER(S) 45 mm					
	45	50 x 80	756 01	756 09	756 61
	45	50 x 105	756 02	756 09	756 62
	45 45	50 x 130	756 03	756 09	756 61
	45 45	50 x 145	756 04	756 09	756 63
	45 45 45	50 x 180	756 06	756 09	756 61

(1) Partition(s) integral to the body
(2) Internal and external corner Angles supplied with multi-compartment partition joint

mechanisms for snap-on trunking

Mounting functions

The Soluclip accessory is very easy to install with any Mosaic or Arteor function and offers the following features: - Anti-slip - Anti-pullout - IP 4X - Perfect cover finish		756 90

Sockets for snap-on trunking

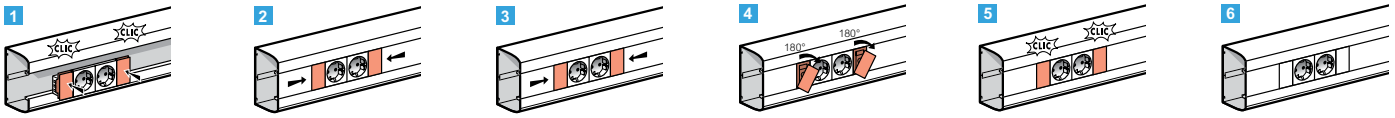
Sockets for snap-on trunking have been specially designed to meet the requirements for installation and use in total compliance with the new standard EN 50085-2-1. The sockets are fitted with the Soluclip accessory which has the following features:
- Anti-slip - Anti-pullout
- IP 4X - Perfect finish

		Standard	Tamperproof	Red
2 x 2P+E		772 02	772 22	772 42
3 x 2P+E		772 03	772 23	772 43
Tap-off accessory		771 06		
2 x RJ 45 Cat. 6 - FTP		771 90		
2 x RJ 45 Cat. 5e - FTP		771 80		

Red catalogue numbers: New products

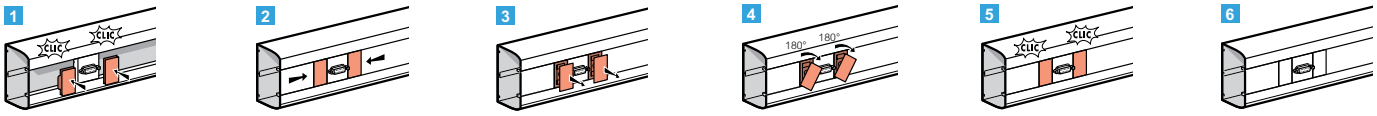
AND ACCESSORIES			ANGLES			JUNCTIONS				ACCESSORIES	
Stick-on body joint	Cover joint	End cap	Internal angles(2)	External angles	Flat angles	Flat junctions with width 80 mm	Flat junctions with width 105 mm	Angled junctions 85/105/ 130 mm	Junction with floor duct 50 x 12/ 92 x 20	Extra cover	Adaptor for modular wiring accessories
756 66	756 69	756 11	756 21	756 31	756 41	756 71	-	756 81 + 756 21	756 88	756 08	310 69
756 67	756 69	756 12	756 22	756 32	756 42	756 72	756 76	756 81 + 756 22	756 88	756 08	310 69
756 66	2 x 756 69	756 13	756 23	756 33	756 43	756 71	756 75	756 81 + 756 23	756 88	756 08	310 69
① 756 66 + ② 756 67	2 x 756 69	756 14	756 24	756 34	756 44	① 756 71 ② 756 72	① 756 75 ② 756 76	756 81 + 756 24	756 88	756 08	310 69
756 66	3 x 756 69	756 16	756 26	756 36	756 46	756 71	756 75	756 81 + 756 26	756 88	756 08	310 69

Installation principle for sockets for snap-on trunking



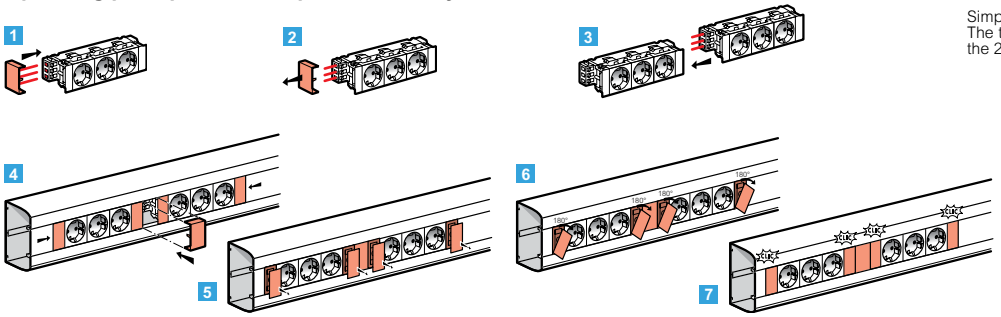
1. Snap the sockets directly into the trunking
2. Install the covers
3. Disengage the finishing piece
4. Rotate the finishing piece by 180°
5. Snap on the finishing piece
6. An impeccable result

Installation principle for Mosaic or Arteor functions



1. Snap on the mechanism and fix with Soluclips
2. Install the covers
3. Disengage the finishing piece
4. Rotate the finishing piece by 180°
5. Snap on the finishing piece
6. An impeccable result

Operating principle for the tap-off accessory



Simple, intuitive tap-off from 2 socket blocks
The tap-off accessory also acts as a finishing piece for the 2 socket blocks

NEW Extra strength with Soluclip sockets

A single catalogue number for anti-pullout, anti-slip and anti-insertion.



It takes just 3 steps to install sockets with Soluclip

- **Quick and easy installation:**
  - Snap the socket in place (on all trunking on the market)
  - Unlock the Soluclip
  - Rotate the Soluclip 180°
  - Snap in for perfect finish
- **Available with up to 4 recesses for high current and RJ 45 for Cat. 5 or 6 FTP**
- **Tap-off accessories** for easy connection of socket units

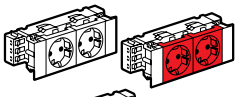
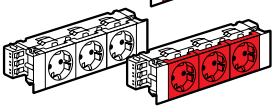
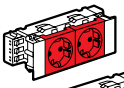
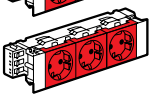
sockets for snap-on trunking



772 02



756 90

Pack	Cat.Nos		
	White	Tamperproof	
Sockets for snap-on trunking			
			Sockets with connection at both sides for snap-on mounting on trunking with 45 mm cover. Particularly suitable for installation on snap-on trunking (p. 816 - 817) The sockets incorporate the Soluclip accessory to hold the socket in place and comply with the standard Connected with automatic terminals
			Standard and tamperproof sockets German Standard
10	772 02	772 22	 2 x 2P+E
10	772 03	772 23	 3 x 2P+E
	Red		**Red sockets** German Standard Sockets with red finish for identification of dedicated circuits
10	772 42		 2 X 2P+E at an angle of 45°
10	772 43		 3 X 2P+E at an angle of 45°
	White		
5	771 90		**Cat. 6 FTP - RJ 45 sockets**  FTP - 9-pin, 2 RJ 45, equipped with the Soluclip accessory 3-gang
5	771 80		**Cat. 5e FTP - RJ 45 sockets**  FTP - 9-pin, 2 RJ 45, equipped with the Soluclip accessory 3-gang
Quick tap-off accessory			
10	White 771 06		 For quick, simple tap-off between 2 socket blocks for trunking Fitted with a cover
Soluclip accessory			
10	White 756 90		Offers features such as anti-slip, anti-pullout, perfect cover finish, IP 40  For installation with any Snap-on function

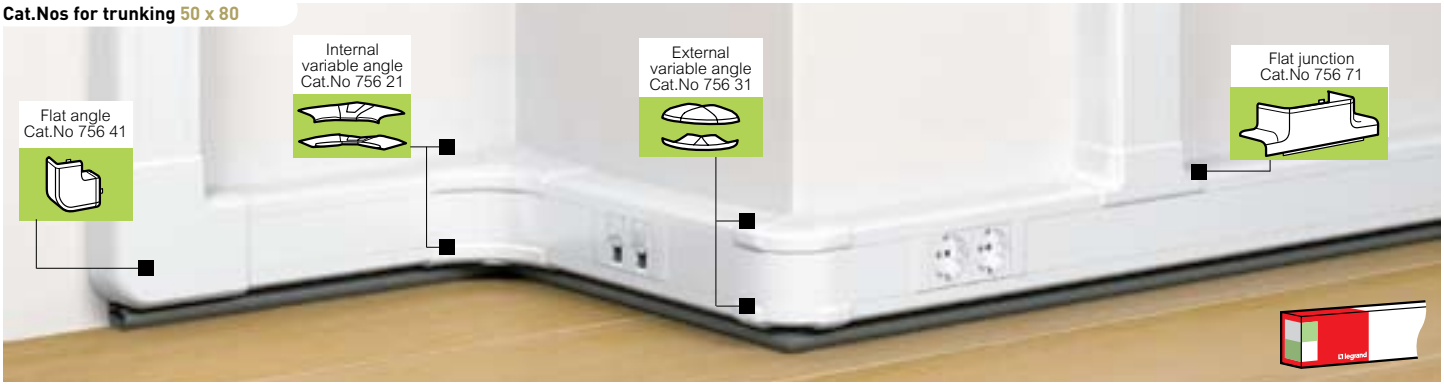
Legrand System

These products are part of solutions for office equipment > See p. 772-773

Red catalogue numbers: New products

snap-on trunking - 45 mm cover
50 x 80 and 50 x 105
routing sections and accessories

Cat.Nos for trunking 50 x 80



Cat.Nos for trunking 50 x 105

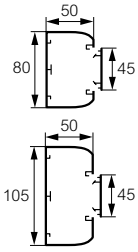


Selection chart (p. 818)
Capacity chart, selection chart for junctions (p. 822)

Snap-on trunking

Pack	Cat.Nos	
	50 x 80	50 x 105
20(1) | 12(1)	756 01	756 02

1-compartment trunking
Snap-on trunking
Can take any
Mosaic or Arteor
wiring accessory
Includes:
- 1 body
- 1 cover, width 45 mm
Length 2 m



Pack	Cat.Nos
20(1)	756 08

Extra cover
Width 45 mm
Length 2 m

Pack	Cat.Nos
26(1)	756 09

Extra partition
Divider
Length 2 m

Pack	Cat.Nos	
	50 x 80	50 x 105
10	756 61	756 62

Fishplate body joint
Used to join 2 bodies and simplifies fixing sections to the wall - set of 2

Pack	Cat.Nos
20	756 66 | 756 67

Joint
Stick-on body joint

Pack	Cat.Nos
10	756 69

Cover joint
Cover joint, width 45 mm

Pack	Cat.Nos
24(1)	105 80

Height spacer
Length 2 m, colour charcoal grey
For fitting 15 mm from the ground

Soluclip accessory

Pack	Cat.Nos
10	756 90

For installation with any Mosaic or Arteor function

Angles

Pack	Cat.Nos	
	50 x 80	50 x 105
10	756 21	756 22
10	756 31	756 32
10	756 41	756 42

Internal angle, varies from 80° to 100°
External angle, varies from 85° to 120°
Flat angle at 90°

End caps

Pack	Cat.Nos	
	50 x 80	50 x 105
10	756 11	756 12

Left or right end cap

Flat junctions

Pack	Cat.Nos	
	50 x 80	50 x 105
5	756 71	756 72

With 80 mm wide sections
Creates a junction with snap-on trunking 50 x 80 mm

Pack	Cat.Nos
	50 x 105
5	756 76

With 105 mm wide sections
Creates a junction with snap-on trunking 50 x 105 mm

Angled junction

Pack	Cat.Nos
5	756 81

Creates a junction in an internal angle with snap-on trunking 50 x 80 mm,
50 x 105 mm, 50 x 130 mm
Must be used in conjunction with internal angle

Junction with floor duct

Pack	Cat.Nos
5	756 88

Creates a junction with a floor duct size 50 x 12 mm or 92 x 20 mm

Legrand System

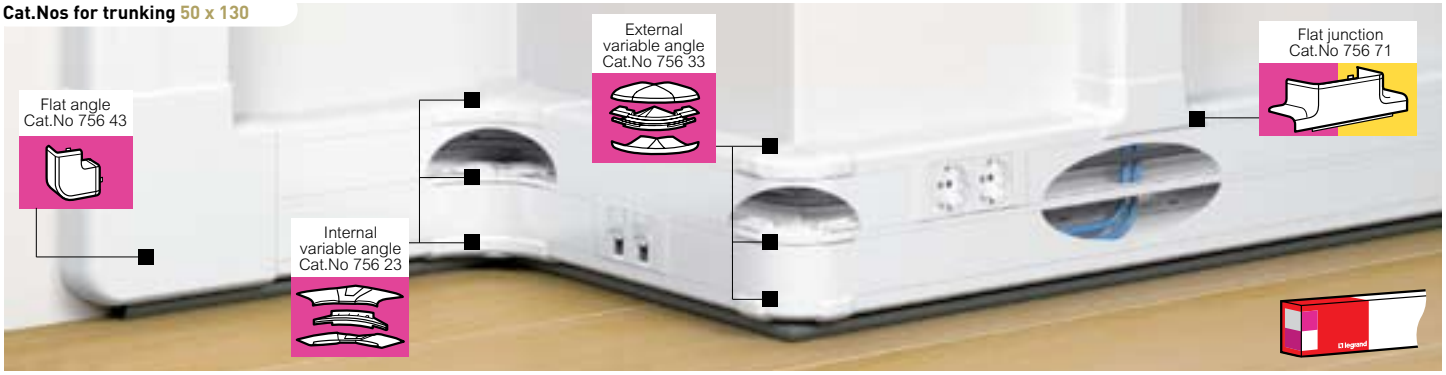
These products are part of solutions for office equipment > See p. 772-773

(1) Number of metres in pack

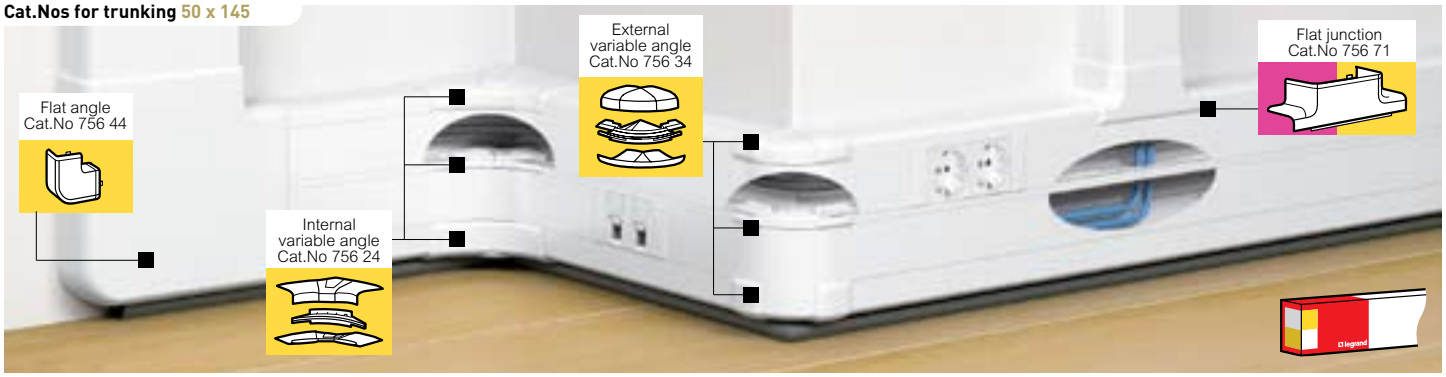
Red catalogue numbers: New products

snap-on trunking - 45 mm cover
50 x 130 and 50 x 145
routing sections and accessories

Cat.Nos for trunking 50 x 130



Cat.Nos for trunking 50 x 145

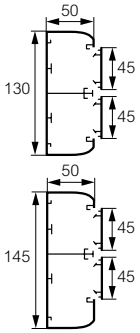


Selection chart (p. 818)
Capacity chart, selection chart for junctions (p. 822)

Snap-on trunking

Pack	Cat.Nos 50 x 130	Cat.Nos 50 x 145
12(1) | 8(1)	756 03	756 04
20(1)	756 08	
26(1)	756 09	
10	756 61	756 63
20	756 66	
20		756 67
10	756 69	
24(1)	105 80	
10	756 90	

2-compartment trunking
Snap-on trunking
Can take any Mosaic or Arteor wiring accessory
Includes:
- 1 body with 2 compartments
- 2 covers, width 45 mm
Length 2 m



Extra cover
Width 45 mm
Length 2 m

Extra partition
Divider
Length 2 m

Fishplate body joint
Used to join 2 bodies and simplifies fixing sections to the wall - set of 2

Stick-on body joint
For top part of body
For bottom part of body

Cover joint
Cover joint, width 45 mm

Height spacer
Length 2 m, colour charcoal grey
For fitting 15 mm from the ground

Soluclip accessory

For installation with any Mosaic or Arteor function

Angles

Pack	Cat.Nos 50 x 130	Cat.Nos 50 x 145
5	756 23	756 24
5	756 33	756 34
5	756 43	756 44

Internal angle, varies from 80° to 100°
External angle, varies from 85° to 120°
Flat angle at 90°

End caps

Pack	Cat.Nos 50 x 130	Cat.Nos 50 x 145
5	756 13	756 14

Left or right end cap

Flat junctions

Pack	Cat.Nos 50 x 130	Cat.Nos 50 x 145
5	756 71	756 72
5	756 71	756 71
5	756 75	756 76
5	756 75	756 75

For 80 mm wide downward trunking
Creates a junction with snap-on trunking 50 x 80 mm

For 80 mm wide upward trunking
Creates a junction with snap-on trunking 50 x 80 mm

For 105 mm wide downward trunking
Creates a junction with snap-on trunking 50 x 105 mm

For 105 mm wide upward trunking
Creates a junction with snap-on trunking 50 x 105 mm

Angled junction

Pack	Cat.Nos
5	756 81

Creates a junction in an internal angle with snap-on trunking 50 x 80 mm, 50 x 105 mm, 50 x 130 mm. Must be used in conjunction with internal angle

Junction with floor duct

Pack	Cat.Nos
5	756 88

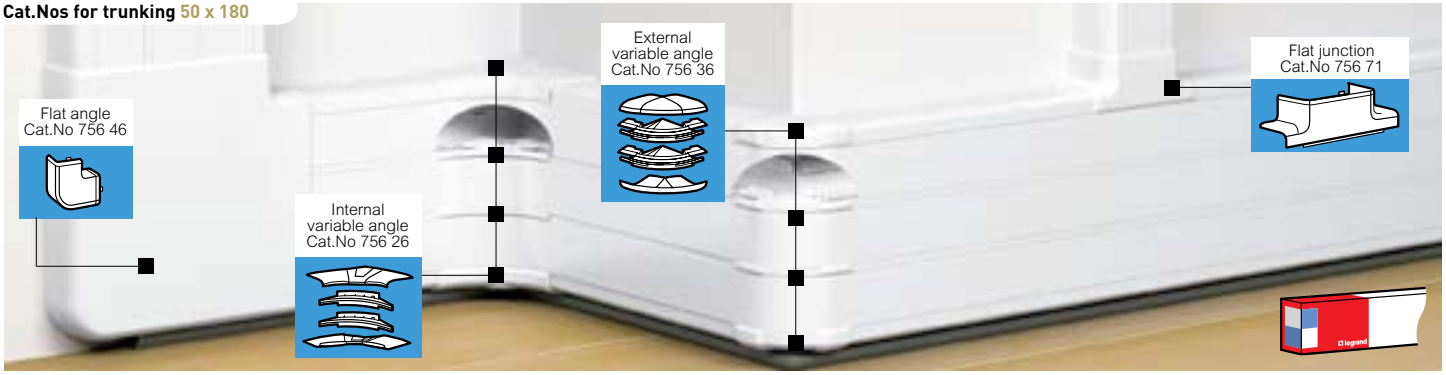
Creates a junction with a floor duct size
50 x 12 mm or 92 x 20 mm

(1) Number of metres in pack

Red catalogue numbers: New products

snap-on trunking 45 mm cover 50 x 180
routing sections and accessories

Cat.Nos for trunking 50 x 180



Example of installation:
One current type per compartment

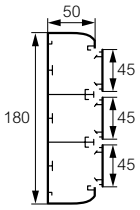


Example of installation:
Wiring accessories in central compartment and distribution in side compartments



Selection chart (p. 818)
Capacity chart, selection chart for junctions (p. 822)

Pack	Cat.Nos	Snap-on trunking
	50 x 180	
8(1)	756 06	**3-compartment trunking** Snap-on trunking Can take any Mosaic or Arteor wiring accessory Includes: - 1 body with 3 compartments - 3 flexible covers, width 45 mm Length 2 m
20(1)	756 08	**Extra cover** Width 45 mm Length 2 m
26(1)	756 09	**Extra partition** Divider Length 2 m
10	756 61	**Fishplate body joint** Used to join 2 bodies and simplifies fixing sections to the wall - set of 2
20	756 66	**Stick-on body joints** For top part of body
10(1)	756 69	**Cover joint** Cover joint, width 45 mm
24	105 80	**Height spacer** Length 2 m, colour charcoal grey For fitting 15 mm from the ground
		Soluclip accessory
10	756 90	For installation with any Mosaic or Arteor function



Pack	Cat.Nos	Angles
	50 x 180	
5	756 26	Internal angle, varies from 80° to 100°
5	756 36	External angle, varies from 85° to 120°
5	756 46	Flat angle at 90°
		End cap
5	756 16	Left or right end cap
		Flat junctions
		With 80 mm wide sections
5	756 71	Creates a junction with snap-on trunking 50 x 80 mm
		With 105 mm wide sections
5	756 75	Creates a junction with snap-on trunking 50 x 105 mm
		Angled junction
5	756 81	Creates a junction in an internal angle with snap-on trunking 50 x 80 mm, 50 x 105 mm, 50 x 130 mm Must be used in conjunction with internal angle
		Junction with floor duct
5	756 88	Creates a junction with a floor duct size 50 x 12 mm or 92 x 20 mm

Legrand System

These products are part of solutions for office equipment > See p. 772-773

(1) Number of metres in pack

Red catalogue numbers: New products

■ New standard EN 50085-2-1

Standard EN 50085-2-1 concerns electrical trunking systems for installation on walls or on the ceiling
This new system standard proposes a tiered classification which allows performance to be adapted to the target applications
To satisfy the requirements of NF C 15-100, Legrand has conformed to the current specifications of NF C 68-104 in terms of both performance and level of functions provided by the system
To this end, our installation trunking (which carries electrical wiring accessories) is type 3 (installation) in the new standard

Classification of snap-on trunking

New standard EN 50085-2-1		Level
6.1	Void	
6.2	Resistance to impact for installation and application	2.0 J
6.3	Minimum storage and transport temperature	- 25 °C
6.3	Minimum installation and application temperature	- 5 °C
6.3	Maximum application temperature	+ 60 °C
6.4	Resistance to flame propagation	Non-flame propagating
6.5	Electrical continuity characteristic	without electrical continuity characteristic
6.6	Electrical insulating characteristic	with electrical insulating characteristic
6.7	Degrees of protection provided by enclosure	IP 40
6.9	The system access cover retention	With a tool
6.101	The position when surface mounted	Wall fixed Ceiling fixed Wall fixed and supported by the floor or other horizontal surface
6.102	Prevention of contact between liquids and insulated conductors and live parts in case of CTS/CDS mounted in a skirting position and wet-treatment of floor	Instructions restricting the installation position
6.103	The functions provided	Type 3 (installation)
Rated current		500 V
Against mechanical shocks		IK 07

Composition and functions for snap-on trunking

Cross-section (mm)	Number of compartments	Cover	Monobloc: body + cover	Stick-on body joint	Divider(2)	End-cap(2)	Internal angle(1)	External angle(1)	Flat angle(1)	Cover joint(2)	Flat junction(2)		Cross-section (mm^2)
50 x 80 Cat.No 756 01	1 compartment	1 x 45	756 01	756 61	756 09	756 11	756 21	756 31	756 41	756 69	756 71	(3)	2934
50 x 105 Cat.No 756 02	1 compartment	1 x 45	756 02	756 62	756 09	756 12	756 22	756 32	756 42	756 69	756 72/76	(3)	4098
50 x 130 Cat.No 756 03	2 compartments	2 x 45	756 03	756 61	756 09	756 13	756 23	756 33	756 43	756 69	756 71/75	(3)	2442/2442
50 x 145 Cat.No 756 04	2 compartments	2 x 45	756 04	756 63	756 09	756 14	756 24	756 34	756 44	756 69	756 71/72/75/76	(3)	2442/3024
50 x 180 Cat.No 756 06	3 compartments	3 x 45	756 06	756 61	756 09	756 16	756 26	756 36	756 46	756 69	756 71/75	(3)	2442/1950/2442

(1) Classification and performance are for a mounting at an angle of 90°
(2) See mounting and assembling instructions on technical sheets, boxes, or on www.legrand.fr
(3) Wiring accessories : Mosaic sockets : Cat.Nos 772 02/03/22/23

■ Wiring capacity

Dimensions	Number of compartments	Cover width	Cross-section	Capacity	Ømax.	1.5 mm²	2.5 mm²	4 mm²	6 mm²	3 x 1.5 mm²	3 x 2.5 mm²	UTP & FTP Cat.6
50 x 80 Cat.No 756 01	1 compartment	45	2934	Max.	38	177	131	115	85	26	19	58
			1564	with sockets for trunking		94	70	61	45	13	10	31
			1604	with LEXIC support		97	72	63	46	14	10	32
50 x 105 Cat.No 756 02	1 compartment	45	4098	Max.	38	248	184	161	119	36	26	81
			2728	with sockets for trunking		165	122	107	79	24	17	54
			2768	with LEXIC support		167	124	109	80	24	18	55
50 x 130 Cat.No 756 03	2 compartments	45	2442	Max.	38	148	109	96	71	21	16	48
			1072	with sockets for trunking		65	48	42	31	9	7	21
			1112	with LEXIC support		67	50	43	32	9	7	22
		45	2442	Max.		148	109	96	71	21	16	48
			1072	with sockets for trunking		65	48	42	31	9	7	21
			1112	with LEXIC support		67	50	43	32	9	7	22
50 x 145 Cat.No 756 04	2 compartments	45	2442	Max.	38	148	109	96	71	21	16	48
			1072	with sockets for trunking		65	48	42	31	9	7	21
			1112	with LEXIC support		67	50	43	32	9	7	22
		45	3024	Max.	38	183	135	119	88	26	19	60
			1654	with sockets for trunking		100	74	65	48	14	10	33
			1694	with LEXIC support		102	76	66	49	15	11	33
50 x 180 Cat.No 756 06	3 compartments	45	2442	Max.	38	148	109	96	71	21	16	48
			1072	with sockets for trunking		65	48	42	31	9	7	21
			1112	with LEXIC support		67	50	43	32	9	7	22
		45	1950	Max.	38	118	87	76	56	17	12	38
			580	with sockets for trunking		35	26	22	16	5	3	11
			620	with LEXIC support		37	27	24	18	5	4	12
		45	2442	Max.	38	148	109	96	71	21	16	48
			1072	with sockets for trunking		65	48	42	31	9	7	21
			1112	with LEXIC support		67	50	43	32	9	7	22

■ Choice and installation of junctions

		Flat junctions 	Angled junctions 	Flat junctions 	Angled junctions 	Angled junctions 
Dimensions	Vertical trunking / Horizontal trunking	50 x 80 mm Cat.No 756 01		50 x 105 mm Cat.No 756 02		50 x 130 mm Cat.No 756 03
50 x 80 mm Cat.No 756 01	1 compartment	756 71	756 81 + 756 21	-	756 81 + 756 21	756 81 + 756 21
50 x 105 mm Cat.No 756 02	1 compartment	756 72	-	756 76	756 81 + 756 22	756 81 + 756 22
50 x 130 mm Cat.No 756 03	2 compartments	756 71	756 81 + 756 23	756 75	756 81 + 756 23	756 81 + 756 23
50 x 145 mm Cat.No 756 04	2 compartments	756 71 (upward) 756 72 (downward)	756 81 + 756 24	756 75 (upward) 756 76 (downward)	756 81 + 756 24	756 81 + 756 24
50 x 180 mm Cat.No 756 06	3 compartments	756 71	756 81 + 756 26	756 75	756 81 + 756 26	756 81 + 756 26

fully assembled DLP trunking
bodies, finishing accessories and mounting wiring accessories

White length: 2 m

TRUNKING			TRUNKING AND ACCESSORIES						
Number of compartments	Covers width (mm)	Dimensions (mm)	Body and covers complete	Separation	Clips	Base[1] joints	Cover joints	End cap	Internal angle[2] 85 to 95°
1	65	50 x 80	104 62	105 82	106 81	106 92 ou 106 91	108 01	107 22	106 02
	65	50 x 105	104 24	105 82	106 81	106 96	108 01	107 00	106 05
2	65 65	50 x 150	104 27	105 82	106 81	106 92 ou 106 91	2 x 108 01	107 03	106 06
3	40 65 40	50 x 170	104 67	105 82	106 82	106 92 ou 106 91	2 x 108 00 + 108 01	107 10	106 50

(1) 106 92: base joint for aligning bases, 106 91: base joint, attached with adhesive (2) Internal and external angles include partition junction(s) for installation with multi-compartment trunking
(3) Flat junctions Cat.Nos 107 37 and 107 40 are suitable for tap-off to a 105 mm wide profile equipped with a 65 mm cover and flat junctions Cat.No 107 36 and 107 38 are suitable for tap-off to a 105 mm wide profile equipped with a 85 mm cover.

adaptable DLP trunking
bodies, finishing accessories and mounting wiring accessories

White length: 2 m

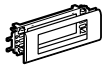
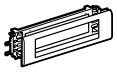
TRUNKING			BODIES, COVERS, PARTITIONS AND ACCESSORIES							
Number of compartments	Cover(s) width (mm)	Dimensions (mm)	Bodies	Covers	Division partitions	Separation partitions	Clips	Body[1] joints	Cover joints	End cap
1	65	35 x 80	104 11	105 21	-	105 84	106 81	106 92 or 106 91	108 01	107 22
	85	35 x 105	104 21	105 22	-	105 82	106 82	106 92 or 106 91	108 02	107 01
	65	50 x 80	104 12	105 21	-	105 82	106 81	106 92 or 106 91	108 01	107 22
	85	50 x 105	104 22	105 22	-	105 82	106 82	106 92 or 106 91	108 02	107 02
	85	65 x 105	104 23	105 22	-	105 83	106 82	106 92 or 106 91	108 02	107 04
	130	50 x 150	104 32	105 24	-	105 82	106 86	106 92 or 106 91	108 04	107 03
	130	65 x 150	104 33	105 24	-	105 83	106 86	106 92 or 106 91	108 04	107 06
	180	50 x 195	104 52	105 26	-	105 82	106 86	106 92 or 106 91	108 06	107 07
	180	65 x 195	104 53	105 26	-	105 83	106 86	106 92 or 106 91	108 06	107 07
2	65 65	65 x 150	104 33	2 x 105 21	104 73	105 83	106 81	106 92 or 106 91	2 x 108 01	107 06
	85 85	50 x 195	104 52	2 x 105 22	104 72	105 82	106 82	106 92 or 106 91	2 x 108 02	107 07
	85 85	65 x 195	104 53	2 x 105 22	104 73	105 83	106 82	106 92 or 106 91	2 x 108 02	107 07
	65 130	65 x 220	104 59	105 24 + 105 21	104 73	105 83	106 81+ 106 86	106 92 or 106 91	108 04 + 108 01	107 08

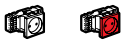
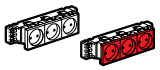
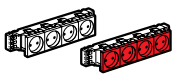
(1) 106 92: base joint for aligning bases, 106 91: base joint, attached with adhesive (2) Internal and external angles include partition junction(s) for installation with multi-compartment trunking
(3) Flat junctions Cat.Nos 107 37 and 107 40 are suitable for tap-off to a 105 mm wide profile equipped with a 65 mm cover and flat junctions Cat.No 107 36 and 107 38 are suitable for tap-off to a 105 mm wide profile equipped with a 85 mm cover

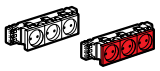
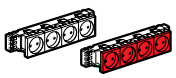
fully assembled DLP trunking
mounting of wiring accessories

ANGLES		FLAT JUNCTION(3)		Angled junction
External angle(2) 60 to 120°	Flat angle	To width 80 mm	To width 105 mm	
106 22	107 67	107 35	-	107 63 + 106 02
106 19	107 86	107 39	107 40	107 65 + 106 05
106 35	107 89	107 35	107 36 ou 107 37	107 63 + 106 06
106 38	107 98	107 35	107 36 ou 107 37	107 63 + 106 50

BENDS			FLAT JUNCTION(3)		Angled junction
Internal bend(2) 85 to 95°	External bend(2) 60 to 120°	Flat angle	To width 80 mm	To width 105 mm	
106 01	106 21	107 67	107 35	-	107 63 + 106 01
106 01	106 21	107 84	107 35	107 36	107 63 + 106 01
106 02	106 22	107 67	107 35	-	107 63 + 106 01
106 02	106 22	107 85	107 35	107 36 + 107 37	107 63 + 106 02
106 03	106 23	107 87	107 33	107 38	107 64 + 106 03
106 02	106 22	107 89	107 35	107 36 + 107 37	107 63+ 107 02
106 03	106 23	107 90	107 33	107 38	107 64 + 106 03
106 02	106 22	107 92	107 35	107 36 + 107 37	107 63 + 106 02
106 03	106 23	107 93	107 33	107 38	107 64 + 106 03
106 07	106 36	107 90	107 33	107 38	107 64 + 106 07
106 06	106 35	107 92	107 35	107 36 + 107 37	107 63 + 106 06
106 07	106 36	107 93	107 33	107 38	107 64 + 106 07
106 07	106 36	107 96	107 33	107 38	107 64 + 106 07

		Cover width	
		65 mm	85 mm
		Cat.Nos	Cat.Nos
MOSAIC SUPPORTS(1)			
2 modules		109 52	109 92
4 modules		109 54	109 94
6 modules		109 56	109 96
8 modules		109 58	109 98

MOSAIC SOCKETS OUTLETS - AUTOMATIC TERMINALS GERMAN STANDARD		Standard	Red	Tamperproof
2P+E, 2 modules		774 01	-	774 21
2 x 2P+E, 4 modules		774 02	774 12	774 22
3 x 2P+E, 6 modules		774 03	774 13	774 23
4 x 2P+E, 8 modules		774 04	-	774 24

MOSAIC SOCKETS OUTLETS - SCREW TERMINALS GERMAN STANDARD		Standard	Red	Tamperproof
2P+E, 2 modules		776 01	-	776 21
2 x 2P+E, 4 modules		776 02	776 12	776 22
3 x 2P+E, 6 modules		776 03	776 13	776 23
4 x 2P+E, 8 modules		776 04	-	776 24

UNIVERSAL SUPPORTS(2)		Cover width
		85 mm
1 gang		109 13
2 gang		109 23
3 gang		109 33

(1) Supplied with finishing plate
(2) Supplied with the socket and its support and finishing plate

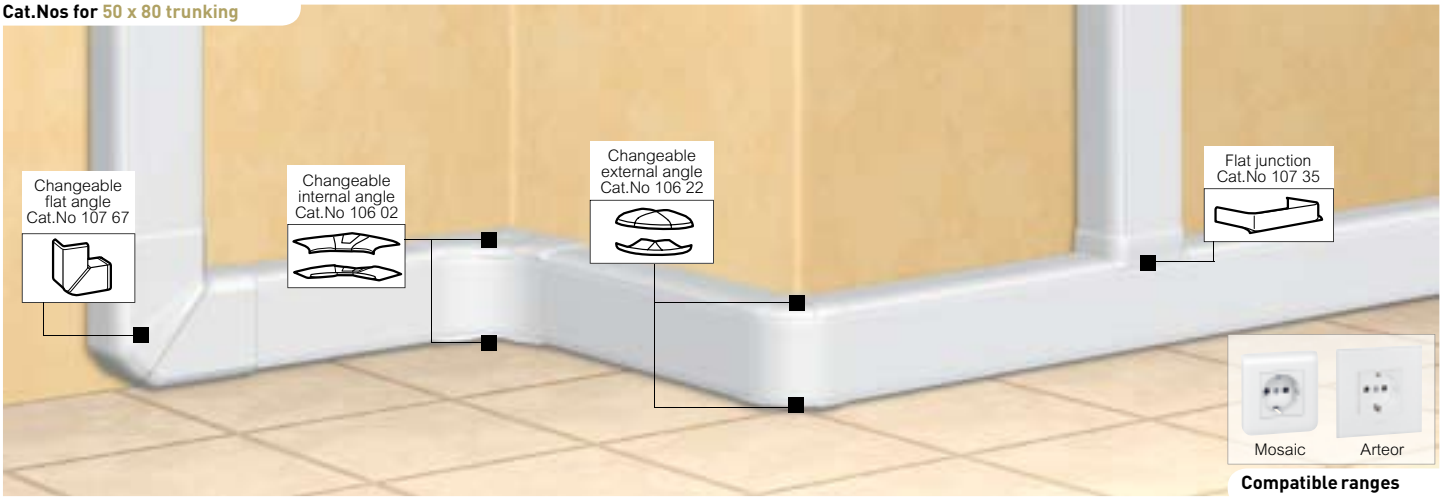
Red catalogue numbers: New products

fully assembled DLP trunking 50 x 80

trunking and fittings

White length: 2 m

Cat.Nos for 50 x 80 trunking

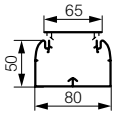


Compatible ranges

Selection chart (p. 825)
Wiring capacity chart (p. 839)

Fully assembled trunking

Pack	Cat.Nos	
20	104 62[1]	**Trunking without partition** Supplied with: – one 50 x 80 mm body – one flexible cover 65 mm wide Fits onto the whole trunking including in internal and external angles Installation: can be used with ranges: Mosaic, Arteor or Lexic Length 2 m
24	105 82[1]	**Partition** Separation partition Length 2 m
		Joints
20	106 91	Body joint For aligning bases during installation
20	106 92	Body joint, attached with adhesive (fit at the end of installation)
10	108 01	Cover joint for 65 mm cover



Angles and end cap

		Internal and external bends Include the 2 components for the top and bottom of the trunking on which the flexible cover is fitted
10	106 02	Changeable internal bend, from 85° to 95° for 50 x 80/50 x 105/50 x 150 and 50 x 195 mm trunkings
10	106 22	Changeable external bend, from 60° to 120° for 50 x 80/50 x 105/50 x 150 and 50 x 195 mm trunkings
		Flat angle
10	107 67	90° flat angle
		End cap
10	107 22	Left or right end cap

Junctions

Pack	Cat.Nos	
5	107 35	**Flat junction** For tap-off to a 80 mm wide branch
5	107 63	**Angled junction** For tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80, 50 x 105 For use with internal angles Cat.No 106 02

Accessories

50	106 81	Clip
100	308 81	Base for clamp

Installation accessories (p. 836-838)

Legrand System

These products are part of solutions for office equipment > See p. 772-773

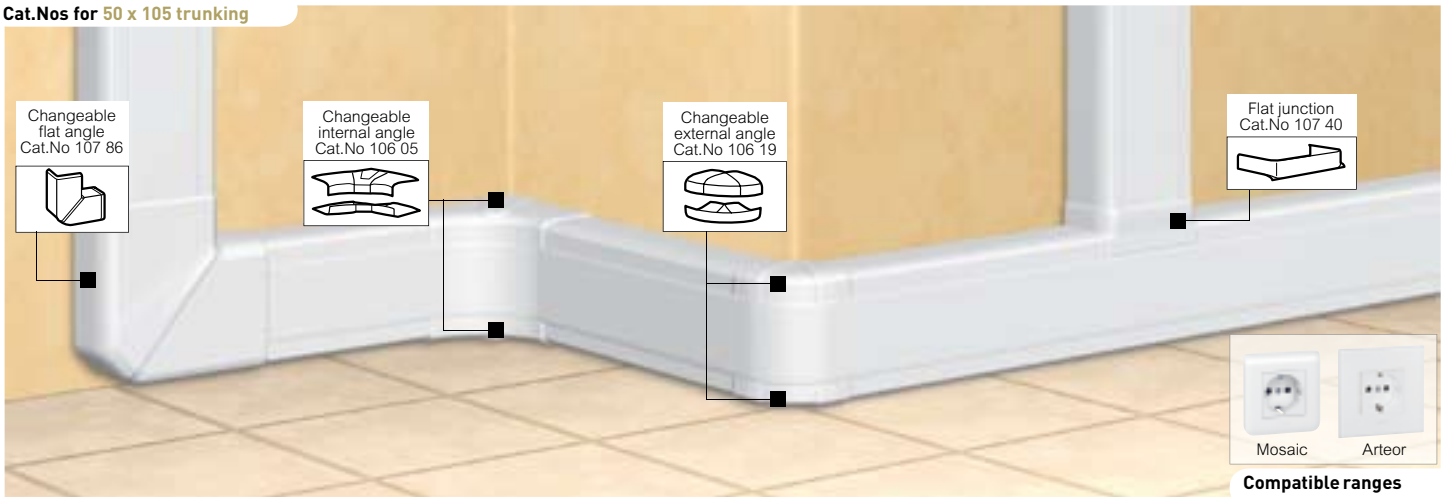
(1) Number of metres in pack

fully assembled DLP trunking 50 x 105

trunking and fittings

White length: 2 m

Cat.Nos for 50 x 105 trunking

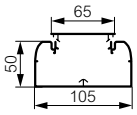


Compatible ranges

Selection chart (p. 825)
Wiring capacity chart (p. 839)

Fully assembled trunking

Pack	Cat.Nos	
12	104 24[1]	**Trunking without partition** Supplied with: – one 50 x 105 mm body – one flexible cover 65 mm wide Fits onto the whole trunking including in internal and external angles Installation: can be used with ranges: Mosaic, Arteor or Lexic Length 2 m
24	105 82[1]	**Partition** Separation partition Length 2 m
20	106 96	**Joints** Body joint For aligning bases during installation
10	108 01	Cover joint for 65 mm cover



Angles and end cap

Pack	Cat.Nos	
		Internal and external bends Include the 2 components for the top and bottom of the trunking on which the flexible cover is fitted
10	106 05	Changeable internal bend, from 85° to 95° for 50 x 105 mm trunkings
10	106 19	Changeable external bend, from 60° to 120° for 50 x 105 mm trunkings
10	107 86	**Flat angle** 90° flat angle
20	107 00	**End cap** Left or right end cap

Junctions

Pack	Cat.Nos	
5	107 39	**Flat junctions** For tap-off to a 80 mm wide branch
5	107 40	For tap-off to a 105 mm wide branch
5	107 65	**Angled junction** For tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80 and 50 x 105 For use with internal angle Cat.No 106 05

Accessories

Pack	Cat.Nos	
50	106 81	Clip
100	308 81	Base for clamp

Installation accessories (p. 836-838)

Legrand System

These products are part of solutions for office equipment > See p. 772-773

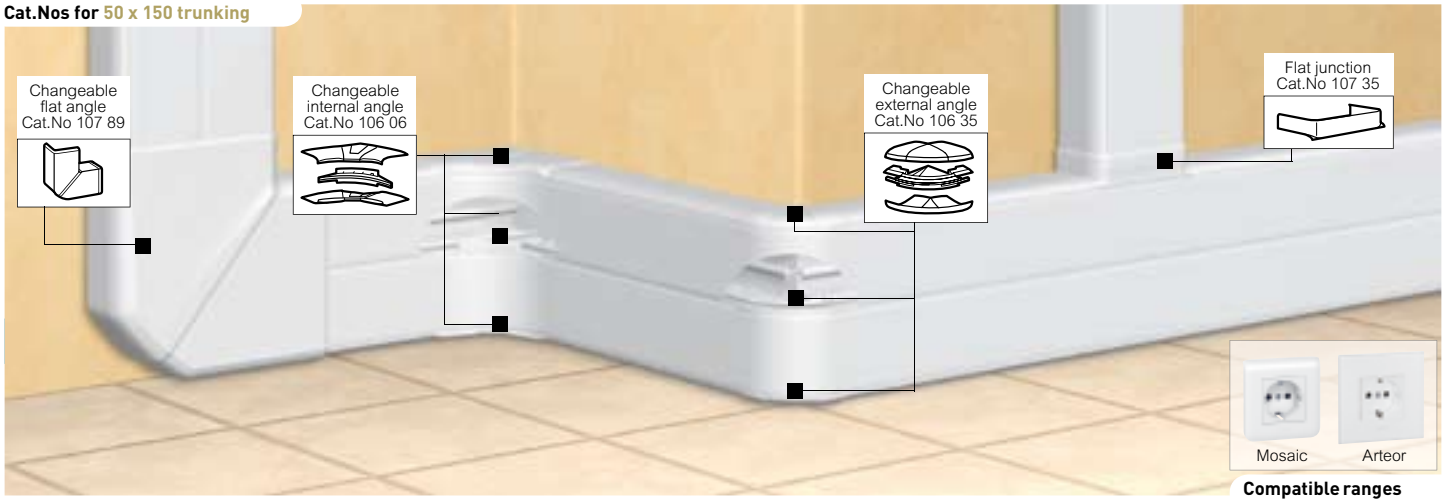
(1) Number of metres in pack

fully assembled DLP trunking 50 x 150

trunking and fittings

White length: 2 m

Cat.Nos for 50 x 150 trunking

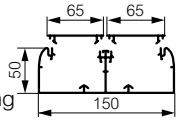


Compatible ranges

Selection chart (p. 825)
Wiring capacity chart (p. 839)

Fully assembled trunking

Pack	Cat.Nos	
12	104 27[1]	**Trunking with partition** Supplied with: – one 50 x 150 mm body – two flexible cover 65 mm wide Fits onto the whole trunking including in internal and external angles Installation: can be used with ranges: Mosaic, Arteor or Lexic Length 2 m
24	105 82[1]	**Partition** Separation partition Length 2 m
20	106 91	**Joints** Body joint For aligning bases during installation
20	106 92	Body joint, attached with adhesive (fit at the end of installation)
10	108 01	Cover joint for 65 mm cover



Angles and end cap

Pack	Cat.Nos	
		Internal and external bends Include the 3 components making the angle (parts for the top and bottom and the partition junction) on which the flexible cover is fitted
5	106 06	Changeable internal bend, from 85° to 95° for 50 x 150 and 50 x 195 mm trunkings
5	106 35	Changeable external bend, from 60° to 120° for 50 x 150 and 50 x 195 mm trunkings
5	107 89	**Flat angle** 90° flat angle
10	107 03	**End cap** Left or right end cap

Junctions

Pack	Cat.Nos	
		Flat junctions
5	107 35	For tap-off to a 80 mm wide branch
5	107 37	For tap-off to a 105 mm wide branch equipped with a 65 mm cover
5	107 36	For tap-off to a 105 mm wide branch equipped with a 85 mm cover
		Angled junction
5	107 63	For tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80, 50 x 105 For use with internal angle Cat.No 106 06

Accessories

Pack	Cat.Nos	
50	106 81	Clip
100	308 81	Base for clamp

Installation accessories (p. 836-838)

Legrand System

These products are part of solutions for office equipment > See p. 772-773

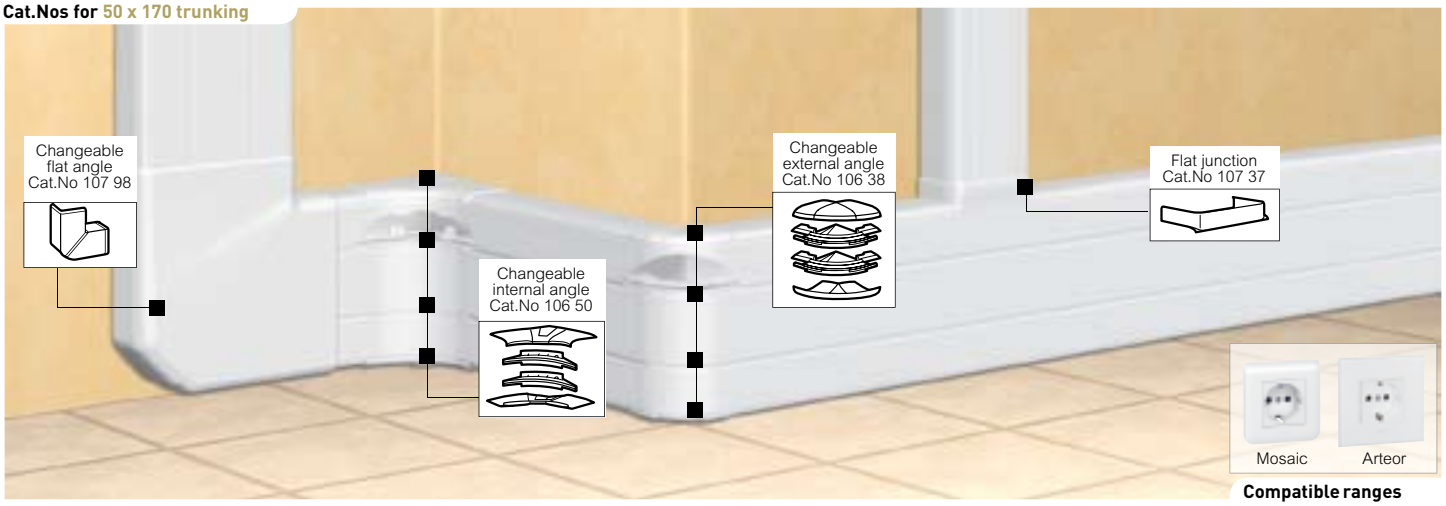
(1) Number of metres in pack

fully assembled DLP trunking 50 x 170

trunking and fittings

White length: 2 m

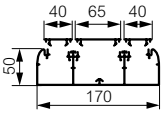
Cat.Nos for 50 x 170 trunking



Compatible ranges

Selection chart (p. 825)
Wiring capacity chart (p. 839)

Fully assembled trunking



Pack	Cat.Nos	
		Trunking with partition
4	104 67[1]	Supplied with: – one 50 x 170 mm body – one flexible cover 65 mm and two flexible covers 40 mm Fits onto the whole trunking including internal and external angles Installation: can be used with ranges: Mosaic, Arteor or Lexic Length 2 m
		Partition
24	105 82[1]	Separation partition Length 2 m
		Joints
20	106 91	Body joint For aligning bases during installation
20	106 92	Body joint, attached with adhesive (fit at the end of installation)
10	108 01	Cover joint for 65 mm cover
10	108 00	Cover joint for 40 mm cover

Angles and end cap

		Internal and external bends Include the 4 components making the angle (parts for the top and bottom and the 2 partition junctions) on which the flexible cover is fitted
5	106 50	Changeable internal bend, from 85° to 95° for 50 x 170 and 50 x 195 mm trunkings
5	106 38	Changeable external bend, from 60° to 120° for 50 x 170 and 50 x 195 mm trunkings
		Flat angle
2	107 98	90° flat angle
		End cap
5	107 10	Left or right end cap

Junctions

Pack	Cat.Nos	
		Flat junctions
5	107 35	For tap-off to a 80 mm wide profile
5	107 37	For tap-off to a 105 mm wide profile equipped with a 65 mm cover
5	107 36	For tap-off to a 105 mm wide profile equipped with a 85 mm cover
		Angled junction
5	107 63	For tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80, 50 x 105 For use with internal angle Cat.No 106 50

Accessories

50	106 82	Clip for 40, 65 and 85 mm covers
100	308 81	Base for clamp

Installation accessories (p. 836-838)

Legrand System

These products are part of solutions for office equipment > See p. 772-773

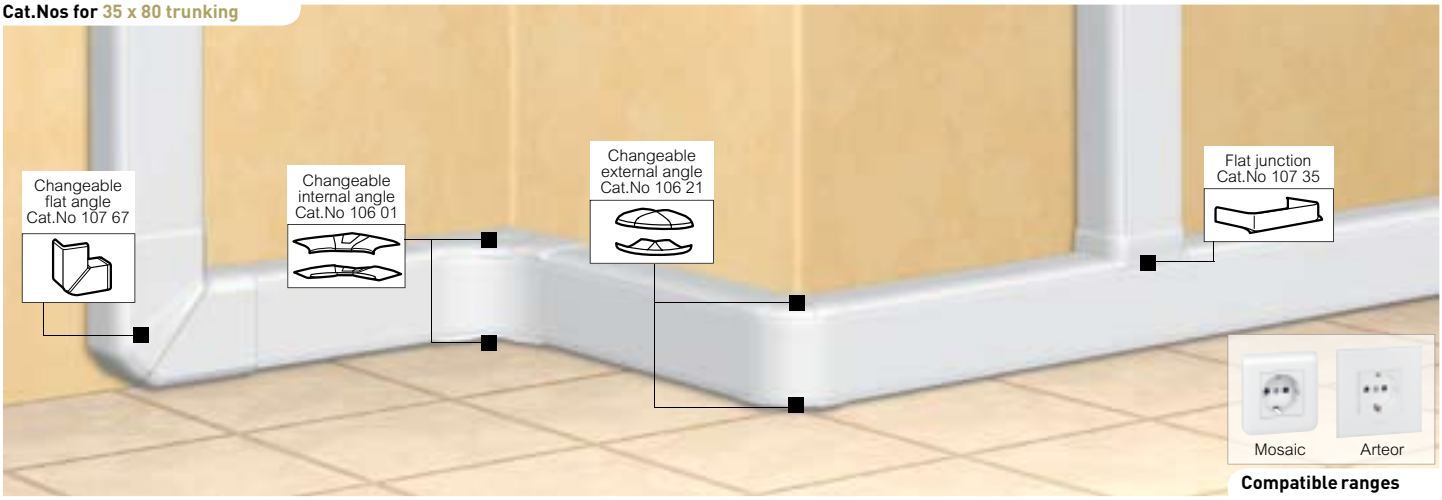
(1) Number of metres in pack

adaptable DLP trunking 35 x 80 and 50 x 80

trunking and fittings

White length: 2 m

Cat.Nos for 35 x 80 trunking



Compatible ranges

Selection chart (p. 825)
Wiring capacity chart (p. 839)

Pack	Cat.Nos	Trunking
		Suitable for a wide range of requirements and applications: - Distribution: large wiring capacity and wide access to the wiring space - Installation: can be used with ranges: Mosaic, Arteor or Lexic
	White	**Bodies** Supplied without cover Length 2 m
20	104 11(1)	35 x 80 mm
20	104 12(1)	50 x 80 mm
		Flexible cover
20	105 21(1)	Fits onto the whole trunking including in internal or external angles Full cover width 65 mm Length 2 m
		Partitions Length 2 m
16	105 84(1)	Self-adhesive separation junction for 35 x 80 trunking
24	105 82(1)	Separationparti tion for 50 x 80 trunking
		Joints
20	106 91	Body joint, for aligning bases during installation
20	106 92	Body joint, attached with adhesive (fit at the end of installation)
10	108 01	Cover joint

Pack	Cat.Nos	Angles and end caps
		Internal and external bends Include the 2 components for the top and bottom of the trunking on which the flexible cover is fitted
10	106 01	Changeable internal bend, from 85° to 95° for 35 x 80 and 35 x 105 mm trunking
10	106 02	Changeable external bend, from 85° to 95° for 50 x 80/50 x 105/50 x 150 and 50 x 195 mm trunkings
10	106 21	Changeable external bend, from 60° to 120° for 35 x 80 and 35 x 105 mm trunking
10	106 22	Changeable external bend, 50 x 105 from 60° to 120° for 50 x 80/50 x 150/ and 50 x 195 mm trunkings

Pack	Cat.Nos	Angles and end caps (continued)
		Flatangle
10	107 67	90° flat angle
		End cap
10	107 22	Left or right end cap

Pack	Cat.Nos	Junctions
		Flat junction
5	107 35	For tap-off to an 80 mm wide branch
		Angled junction
5	107 63	For tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80 or 50 x 105 mm for trunking Cat.No 104 12 Used with an internal angle Cat.No 106 01 or 106 02

Pack	Cat.Nos	Accessories
50	106 81	Clip
100	308 81	Base for clamp for trunking Cat.No 104 12

Legrand System

These products are part of solutions for office equipment > See p. 772-773

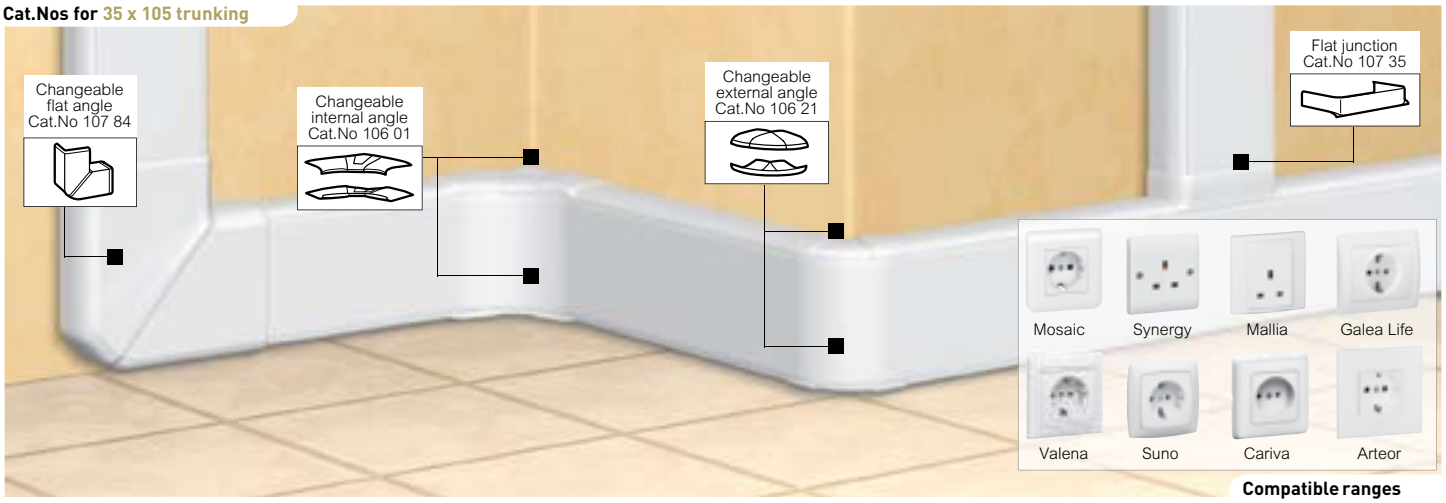
(1) Number of metres in pack

adaptable DLP trunking 35 x 105, 50 x 105 and 65 x 105

White length: 2 m

trunking and fittings

Cat.Nos for 35 x 105 trunking

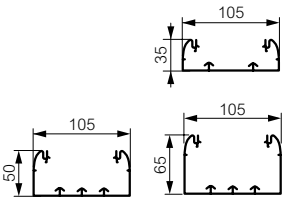


Selection chart (p. 825)
Wiring capacity chart (p. 839)

Trunking

Suitable for a wide range of requirements and applications:
- Distribution: large wiring capacity and wide access to the wiring space
- Installation: can be used with ranges: Mosaic, Arteor, Lexic…

Bodies
Supplied without cover
Length 2 m



Pack	Cat.Nos	
	White	
20	104 21(1)	35 x 105 mm
20	104 22(1)	50 x 105 mm
16	104 23(1)	65 x 105 mm

Flexible cover

Pack	Cat.Nos	
20	105 22(1)	Fits onto the whole trunking including in internal or external angles Full cover width 85 mm Length 2 m

Partitions

Pack	Cat.Nos	
24	105 82(1)	Separation partition for 35 and 50 mm depths length 2 m
48	105 83(1)	Separation partition for 65 mm depth length 2 m

Joints

Pack	Cat.Nos	
20	106 91	Body joint For aligning bases during installation
20	106 92	Body joint, attached with adhesive (fit at the end of installation)
10	108 02	Cover joint

Angles

Internal and external bends
Include the 2 components for the top and bottom of the trunking on which the flexible cover is fitted

Pack	Cat.Nos	
10	106 01	Changeable internal bend from 85° to 95° for 35 x 80 and 35 x 105 mm trunking
10	106 02	Changeable internal bend from 85° to 95° for 50 x 80/50 x 105/50 x 150 and 50 x 195 mm trunking
10	106 03	Changeable internal bend from 85° to 95° for 65 x 105/65 x 150 and 65 x 195 mm trunking

Angles (continued)

Pack	Cat.Nos	
10	106 21	Changeable external bend from 60° to 120° for 35 x 80 and 35 x 105 mm trunking
10	106 22	Changeable external angle from 60° to 120° for 50 x 80/50 x 105/50 x 150 and 50 x 195 mm trunking
10	106 23	Changeable external bend from 60° to 120° for 65 x 105/65 x 150 and 65 x 195 mm trunking

Flat angle
90° angles

Pack	Cat.Nos	
10	107 84	For 35 x 105 mm trunking
10	107 85	For 50 x 105 mm trunking
10	107 87	For 65 x 105 mm trunking

End caps

Pack	Cat.Nos	
20	107 01	For 35 x 105 mm trunking
20	107 02	For 50 x 105 mm trunking
10	107 04	For 65 x 105 mm trunking

Junctions

Flat junctions

Pack	Cat.Nos	
5	107 35	For 35 x 105 and 50 x 105 trunkings To tap-off to an 80 mm wide trunking
5	107 33	For 65 x 105 mm trunking To tap-off to an 80 mm wide trunking
5	107 37	For 50 x 105 mm trunking To tap-off to a 105 mm wide trunking equipped with a 65 mm cover
5	107 36	For 35 x 105 and 50 x 105 trunkings To tap-off to a 105 mm wide trunking equipped with an 85 mm cover

Angled junctions
To tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80 or 50 x 105 mm trunking for Cat.No 104 22 and 104 23. Used with an internal angle Cat.No 106 01 or 106 02 or 106 03

Pack	Cat.Nos	
5	107 63	For 35 x 105 and 50 x 105 mm trunking
5	107 64	For 65 x 105 mm trunking

Accessories

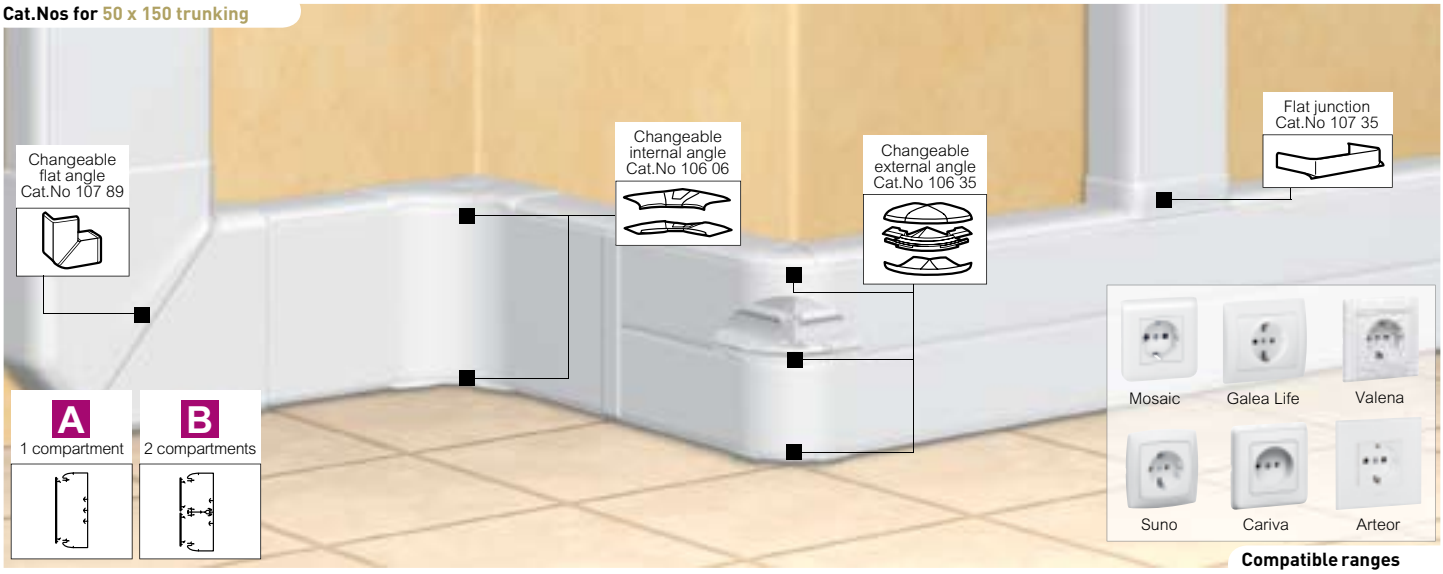
Pack	Cat.Nos	
50	106 82	Clip
100	308 81	Base for clamp

Installation accessories (p. 836-838)

(1) Number of metres in pack

adaptable DLP trunking 50 x 150
trunking and fittings

Cat.Nos for 50 x 150 trunking



Compatible ranges

Selection chart (p. 825)
Wiring capacity chart (p. 839)

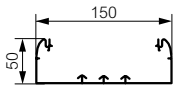
Trunking

Suitable for a wide range of requirements and applications:
- Distribution: large wiring capacity and wide access to the wiring space
- Installation: can be used with ranges: Mosaic, Arteor, Lexic…

Pack	Cat.Nos 1 comp. Cover 130 A	Cat.Nos 2 comp. Cover 65 B
10	104 32(1)	

Body

50 x 150 mm
Supplied without cover
Length 2 m



Flexible covers

Fit on to the whole trunking including in internal or external angles
Length 2 m

Pack	Cat.Nos 1 comp. Cover 130 A	Cat.Nos 2 comp. Cover 65 B	
20		105 21(1)	Partial cover width 65 mm
8	105 24(1)		Full cover width 130 mm

Partitions

Length 2 m

Pack	Cat.Nos 2 comp. Cover 65 B	
48	104 72(1)	Divisionparti tion, for fitting partial covers
24	105 82(1)	Separation partition

Joints

Pack	Cat.Nos	
20	106 91	Body joint For aligning bases during installation
20	106 92	Body joint, attached with adhesive (fit at the end of installation)
10	108 04 | 108 01	Cover joint

Angles and end caps

Internal and external bends

Include the 2 components for the top and bottom of the trunking and 1 partition junction to ensure continuity of partitions and to hold the cover in place for the 2 compartments trunking only

Pack	Cat.Nos 1 comp. Cover 130 A	Cat.Nos 2 comp. Cover 65 B	
10	106 02		Changeable internal bend, from 85° to 95° for 50 x 80/50 x 105/ 50 x 150 and 50 x 195 mm trunkings
5		106 06	Changeable internal bend, from 85° to 95° for 50 x 150 and 50 x 195 mm trunkings

Angles and end caps (continued)

Pack	Cat.Nos 1 comp. Cover 130 A	Cat.Nos 2 comp. Cover 65 B	
10	106 22		Changeable external bend, from 60° to 120° for 50 x 80/50 x 105/ 50 x 150 and 50 x 195 mm trunkings
5		106 35	Changeable external bend, from 60° to 120° for 50 x 150 and 50 x 195 mm trunkings
5	107 89		90° flat angle
10	107 03		Left or right end cap

Junctions

Flat junctions

Pack	Cat.Nos	
5	107 35	To tap-off to an 80 mm wide trunking
5	107 37	To tap-off to a 105 mm wide trunking equipped with a 65 mm cover
5	107 36	To tap-off to a 105 mm wide trunking equipped with an 85 mm cover

Angled junction

Pack	Cat.Nos	
5	107 63	To tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80 or 50 x 105 mm trunking Used with an internal angle Cat.No 106 02 or 106 06

Accessories

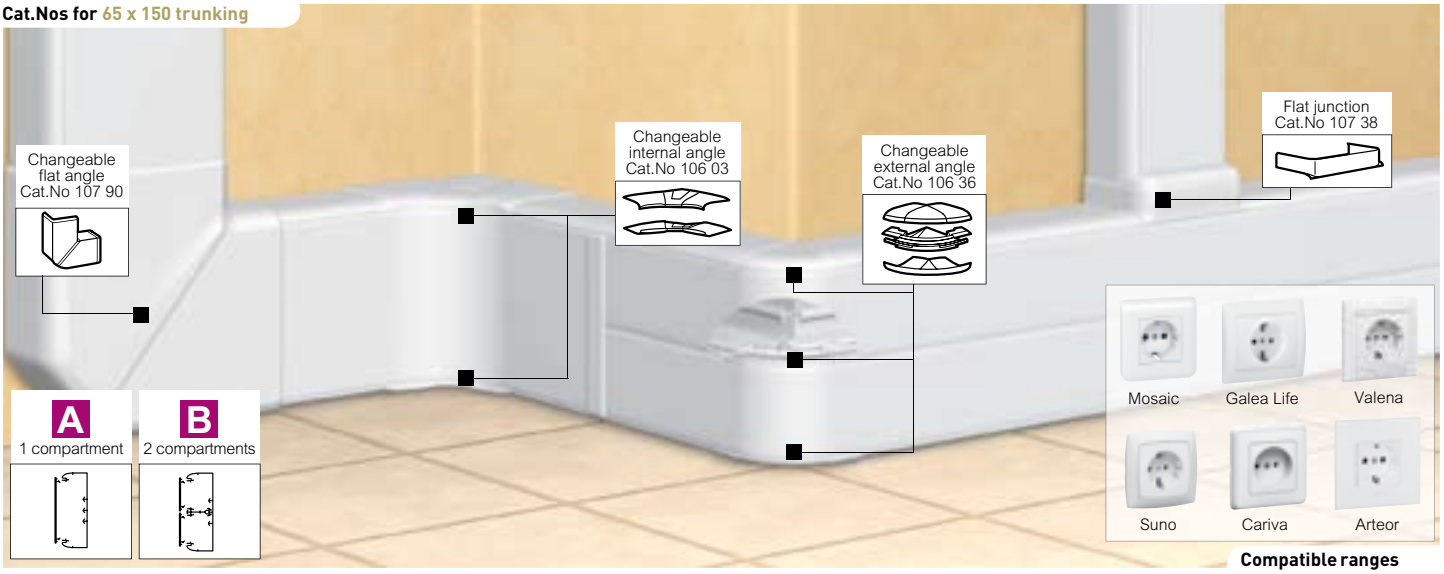
Pack	Cat.Nos 1 comp. Cover 130 A	Cat.Nos 2 comp. Cover 65 B	
50	106 86	106 81	Clip
100	308 81		Base for clamp

Installation accessories (p. 836-838)

(1) Number of metres in pack

adaptable DLP trunking 65 x 150
trunking and fittings

Cat.Nos for 65 x 150 trunking



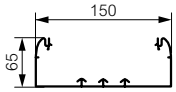
Selection chart (p. 825)
Wiring capacity chart (p. 839)

Trunking

Suitable for a wide range of requirements and applications:
- Distribution: large wiring capacity and wide access to the wiring space
- Installation: can be used with ranges: Mosaic, Arteor, Lexic…

Pack	Cat.Nos 1 comp. Cover 130 A	Cat.Nos 2 comp. Cover 65 B
8	104 33(1)	

Body
65 x 150 mm
Supplied without cover
Length 2 m



Flexible covers
Fit on to the whole trunking including in internal or external angles
Length 2 m

Pack	Cat.Nos 1 comp. Cover 130 A	Cat.Nos 2 comp. Cover 65 B	
20		105 21(1)	Partial cover width 65 mm
8	105 24(1)		Full cover width 130 mm

Partitions
Length 2 m

Pack	Cat.Nos 2 comp. Cover 65 B	
36	104 73(1)	Division partition, for fitting partial covers
48	105 83(1)	Separation partition

Joints

Pack	Cat.Nos	
20	106 91	Body joint For aligning bases during installation
20	106 92	Body joint, attached with adhesive (fit at the end of installation)
10	108 04 | 108 01	Cover joint

Angles and end caps

Internal and external bends
Include the 2 components for the top and bottom of the trunking and 1 partition junction to ensure continuity of partitions and to hold the cover in place for the 2 compartments trunking only

Pack	Cat.Nos 1 comp. Cover 130 A	Cat.Nos 2 comp Cover 65 B	
10	106 03		Changeable internal bend, from 85° to 95° for 65 x 105/65 x 150 and 65 x 195 mm trunkings
5		106 07	Changeable internal bend, from 85° to 95° for 65 x 150/65 x 195 and 65 x 220 mm trunkings

Angles and end caps (continued)

Pack	Cat.Nos 1 comp. Cover 130 A	Cat.Nos 2 comp. Cover 65 B	
10	106 23		Changeable external bend, from 60° to 120° for 65 x 105/65 x 150 and 65 x 195 mm trunkings
5		106 36	Changeable external bend,from 60° to 120° for 65 x 150/65 x 195 and 65 x 220 mm trunkings
2	107 90		90° flat angle
10	107 06		Left or right end cap

Junctions

Flat junctions

Pack	Cat.Nos	
5	107 33	To tap-off to an 80 mm wide trunking
5	107 38	To tap-off to a 105 mm wide and 50 mm deep trunking

Angled junction

Pack	Cat.Nos	
5	107 64	To tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80 or 50 x 105 mm trunking Used with an internal angle Cat.No 106 03 or 106 07

Accessories

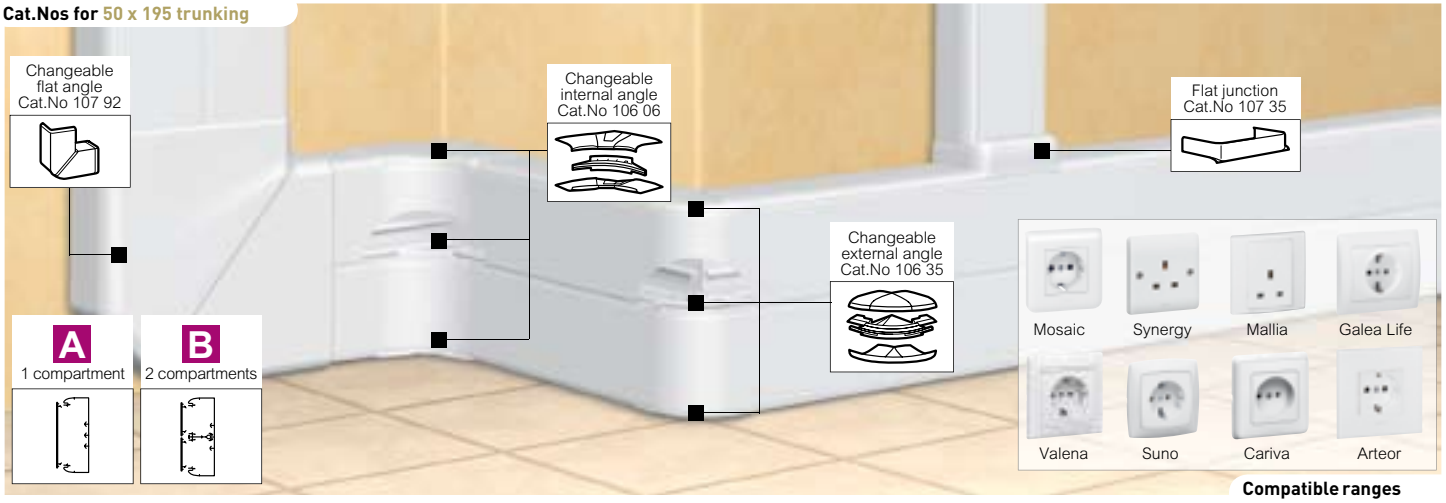
Pack	Cat.Nos 1 comp. Cover 130 A	Cat.Nos 2 comp. Cover 65 B	
50	106 86	106 81	Clip
100	308 81		Base for clamp

Installation accessories (p. 836-838)

(1) Number of metres in pack

adaptable DLP trunking 50 x 195
trunking and fittings

Cat.Nos for 50 x 195 trunking



Selection chart (p. 825)
Wiring capacity chart (p. 839)

Pack	Cat.Nos		Multi-compartment trunkings
	1 comp. Cover 180 A	2 comp. Cover 85 B	
8	104 52(1)		**Body** 50 x 195 mm - Length 2 m Supplied without cover
			Flexible covers Fits onto the whole trunking including in internal or external angles Length 2 m
20		105 22(1)	Partial cover width 85 mm
8	105 26(1)		Full cover width 180 mm
			Partitions Length 2 m
48		104 72(1)	Division partition, for fitting partial covers
24	105 82(1)		Separation partition
			Joints
20	106 92		Body joint, attached with adhesive (fit at the end of installation)
20	106 91		Body joint For aligning bases during installation
10		108 02	Cover joints for 85 mm cover
10	108 06		Cover joint

Pack	Cat.Nos		Angles and end cap
	1 comp. Cover 180 A	2 comp. Cover 85 B	
			Internal and external bends Include the 2 components for the top and bottom of the trunking on which the flexible cover and 1 and 2 partition joints fit respectively, ensuring continuity of the partitions and holding the covers in place, for 2 configurations
5		106 06	Changeable internal bend, from 85° to 95° for 50 x 150 and 50 x 195 mm trunkings
10	106 02		Changeable internal bend, from 85° to 95° for 50 x 80/50 x 105/50 x 150 and 50 x 195 mm trunkings
5		106 35	Changeable external bend, from 60° to 120° for 50 x 150 and 50 x 195 mm trunkings
10	106 22		Changeable external bend, from 60° to 120° for 50 x 80/50 x 105/50 x 150 and 50 x 195 mm trunkings

Pack	Cat.Nos	Angles and end cap (continued)
		Flat angle
2	107 92	90° flat angle
		End cap
5	107 07	Left or right end cap

Pack	Cat.Nos	Junctions
		Flat junctions
5	107 35	To tap-off to an 80 mm wide trunking
5	107 37	To tap-off to a 105 mm wide trunking equipped with a 65 mm cover
5	107 36	To tap-off to a 105 mm wide trunking equipped with an 85 mm cover
		Angled junction
5	107 63	To tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80 or 50 x 105 mm trunking Used with an internal angle Cat.Nos 106 02, 106 06

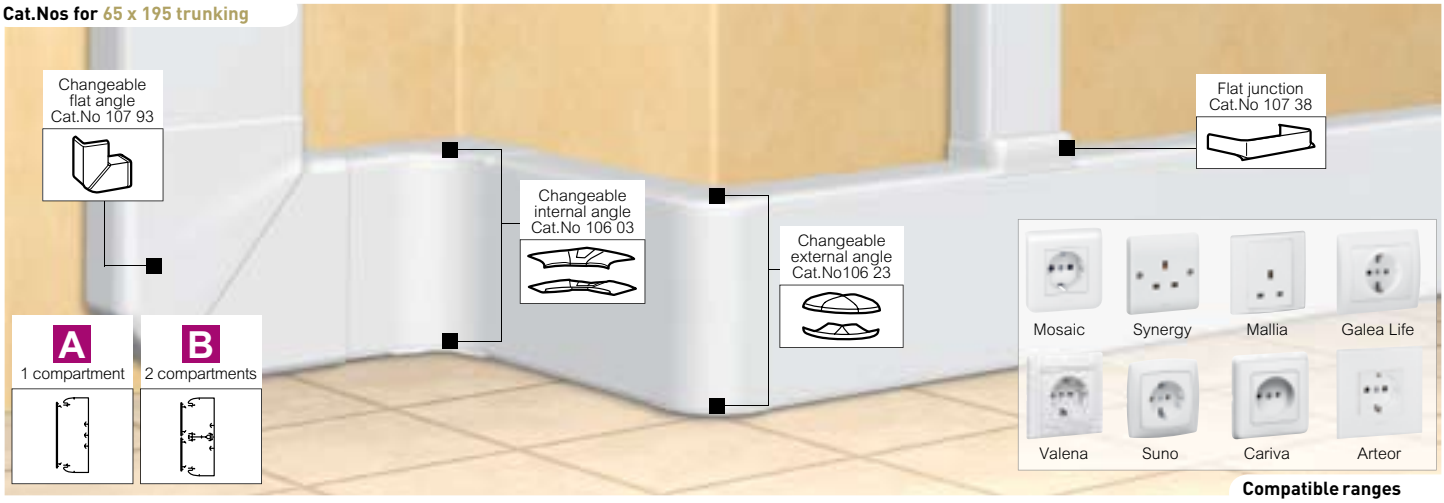
Pack	Cat.Nos	Accessories
50	106 82	Clip for 40, 65 and 85 mm covers
50	106 86	Clip for 180 mm cover
100	308 81	Base for clamp

Installation accessories (p. 836-838)

(1) Number of metres in pack

adaptable DLP trunking 65 x 195
trunking and fittings

Cat.Nos for 65 x 195 trunking



Selection chart (p. 825)
Wiring capacity chart (p. 839)

Multi-compartment trunkings

Pack	Cat.Nos 1 comp. Cover 180 A	Cat.Nos 2 comp. Cover 85 B	
			Body
8	104 53(1)		65 x 195 mm Supplied without cover Length 2 m
			Flexible covers Fits onto the whole trunking including in internal or external angles Length 2 m
20		105 22(1)	Partial cover width 85 mm
8	105 26(1)		Full cover width 180 mm
			Partitions Length 2 m
36		104 73(1)	Division partition, for fitting partial covers
48	105 83(1)		Separation partition
			Joints
20	106 92		Body joint, attached with adhesive (fit at the end of installation)
20	106 91		Body joint For aligning bases during installation
10		108 02	Cover joints for 85 mm cover
10	108 06		Cover joint

Angles and end cap

Pack	Cat.Nos 1 comp. Cover 180 A	Cat.Nos 2 comp. Cover 85 B	
			Internal and external bends Include the 2 components for the top and bottom of the trunking on which the flexible cover and 1 and 2 partition joints fit respectively, ensuring continuity of the partitions and holding the covers in place, for 2 configurations
5		106 07	Changeable internal bend, from 85 to 95° for 65 x 150/65 x 195 and 65 x 220 mm trunkings
10	106 03		Changeable internal bend, from 85° to 95° for 65 x 105/65 x 150 and 65 x 195 mm trunkings
5		106 36	Changeable external bend, from 60° to 120° for 65 x 150/ 65 x 195 and 65 x 220 mmtrunkings
10	106 23		Changeable external bend from 60° to 120° for 65 x 105/65 x 150 and 65 x 195 mm trunkings

Angles and end cap (continued)

Pack	Cat.Nos	
		Flat angle
2	107 93	90° flat angle
		End cap
5	107 07	Left or right end cap

Junctions

Pack	Cat.Nos	
		Flat junctions
5	107 33	To tap-off to an 80 mm wide trunking
5	107 38	To tap-off to a 105 mm wide trunking equipped with a 65 mm cover
		Angled junction
5	107 64	To tap-off in an internal angle to 35 x 80, 35 x 105, 50 x 80 or 50 x 105 mm trunking Used with an internal angle Cat.No 106 03 or Cat.No 106 07

Accessories

Pack	Cat.Nos	
50	106 82	Clip for 40, 65 and 85 mm covers
50	106 86	Clip for 180 mm cover
100	308 81	Base for clamp

Installation accessories (p. 836-838)

(1) Number of metres in pack

Mosaic™ socket outlets

NEW

Mosaic socket outlet Cat.No 774 02 with 4 modules support
Mosaic RJ 45 socket outlet with 2 modules support Cat.No 109 54



Mosaic socket outlet Cat.No 774 03 with 6 modules support
Mosaic socket outlet Cat.No 774 23 with 4 modules support



Mosaic 2 x 4 modules support Cat.No 109 54 for cover width 65 mm



Sockets for installation on trunking

Mosaic sockets with shutters with connection at both sides for mounting on 65 and 85 mm cover DLP trunking in conjunction with supports and plates for trunking (see p. 824 - 825)
Direct connection requiring no tools, intuitive disconnection without dismantling the support

Automatic terminals - German standard

Pack	Cat.Nos Standard	Cat.Nos Tamperproof	
10	774 01	774 21	2P+E
10	774 02	774 22	2 x 2P+E
10	774 03	774 23	3 x 2P+E
5	774 04	774 24	4 x 2P+E
	Red		
10	774 12		2 x 2P+E
10	774 13		3 x 2P+E

Sockets for installation on trunking (continued)

Screw terminals - German standard

Pack	Cat.Nos Standard	Cat.Nos Tamperproof	
10	776 01	776 21	2P+E
10	776 02	776 22	2 x 2P+E
10	776 03	776 23	3 x 2P+E
5	776 04	776 24	4 x 2P+E
	Red		
10	776 12		2 x 2P+E
10	776 13		3 x 2P+E

Legrand System

These products are part of solutions for office equipment > See p. 772-773

Red catalogue numbers: New products

adaptable DLP trunking
mounting of wiring accessories







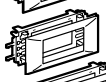
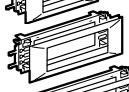
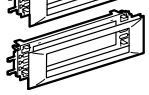
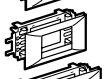
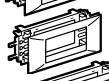
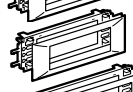
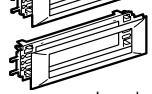


Selection chart (p. 825)
Wiring capacity chart (p. 839)

Supports for mounting wiring accessories

Mosaic and Arteor supports

(Other ranges: see opposite)
Clip-on supports which can be fitted side by side
Supplied with finishing plate

Pack	Cat.Nos		
	Cover 40		
5	109 10		1 module
	Cover 65		
20	109 52		2 modules
20	109 54		4 modules
10	109 56		6 modules
10	109 58		8 modules
	Cover 85		
20	109 92		2 modules
20	109 93		3 modules
20	109 94		4 modules
10	109 96		6 modules
10	109 98		8 modules
10	109 27		Insulation unit for 2 modules, can be fitted together to create 4, 6 and 8 modules supports

Legrand Lexic supports

	Cover 65		
5	109 25		For 2 modules
	Cover 85		
5	109 35		For 3 modules
	Cover 130		
5	109 65		For 6 modules

Supports for mounting wiring accessories (continued)

Universal supports

For any 60 mm fixing centres wiring accessories (Galea Life, Valena, Suno)

Pack	Cat.Nos		
	Cover 85		
10	109 13		1 gang
5	109 23		2 gang
5	109 33		3 gang
	Cover 130		
5	109 14		1 gang
5	109 24		2 gang
5	109 34		3 gang
10	109 17		Insulation unit for 1 module

Hypra socket support

	Cover 130		
5	109 00		For covers 130 mm

Supports for mounting wiring accessories alongside the trunking

Use 1 frame plus 1 link accessory plus 1 slide for 35 mm width trunking and add 1 spacer for 50 mm width trunking

Mosaic frames

10	316 21		2 x 4 modules
10	316 22		3x 4 modules

Mounting of Synergy, Mallia and Milac wiring accessories:

Use 25 mm deep back boxes (Cat.Nos 6206 16 or 6206 26) or 35 mm deep back boxes (Cat.Nos 6206 17 or 6206 27 in 1 or 2 gang

Red catalogue numbers: New products

accessories
adaptable and fully assembled DLP trunking


308 98

308 99


309 49


308 97


106 95


313 50


308 81

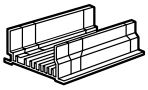








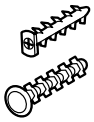
Pack	Cat.Nos	Cutting accessories for bodies
1	306 98	DLPlus cutting unit for PVC DLP For cutting all plastic bodies Avoids vibration when cutting bases and covers Aluminium Dim.: 225 x 142 x 76 mm



Pack	Cat.Nos	Insulation accessory
10	304 18	Base joint Adjustable wall insulation joint, supplied in 5 m lengths Provides continuity between the profile and the wall, in particular in internal angles



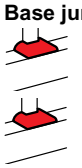
Pack	Cat.Nos	Fixing accessories for bodies
		For fixing all plastic profiles
		Wall plugs for immediate fixing No screws or nails required
100	308 98	For mini-trunking
100	308 99	For mini-trunking, skirting trunking and trunking
		Cartridge of Neoprene
12	309 49	Adhesive for glue gun
		DLP rapid wall plug
200	308 97	For 10 mm min. plasterboard walls at least 20 mm away from the concrete surface For fixing DLP plastic trunking in a single operation Used with a special tool for drill (Ø8 mm), supplied in each pack of 200 wall plugs Tensile resistance: 25 kg
		Spit end cap for DLP trunking
100	106 95	For rapid fixing of trunkings with the Spit Pulsa 700 E (use 20 mm Spit nails)



Pack	Cat.Nos	Junction boxes for DLP trunking
		Fitted with current separator Cable entry possible via the bottom of the box
		White junction boxes
10	313 50	Dim.: 163 x 163 x 65 mm (except profile height 80 mm)
5	313 51	Dim.: 200 x 200 x 83 mm
5	313 52	Dim.: 250 x 250 x 83 mm

Pack	Cat.Nos	Junction and routing accessories
		Base for Nylbloc auto terminals
10	343 98	For up to 3 screwless connection terminals Nylbloc auto (Cat.Nos 343 22/23/25/28) Direct fixing: - in top of Plexo boxes and industrial plastic cabinets ≥ 130 x 130 mm - on flat bar 12 x 2 mm - in bottom of fully assembled, adaptable and aluminium DLP trunkings (from 50 x 80 mm) Screw fixing: - in bottom of Plexo boxes ≥ 105 x 105 mm and industrial plastic cabinets - universal Fixing on rail with accessory Cat.No 048 11 (p. 250) Accessible test socket Marking zone with felt tip pen Cat.No 395 98 (p. 354)
		Connection strips
20	312 10	Connection strips with 4 x 4 mm^2 terminals for junction boxes
		For high current cables
100	308 81	Base for cable ties

Pack	Cat.Nos	Flat junctions
		Base junctions
10	107 32	To tap-off to a profile smaller than 50 x 105
5	107 33	To tap-off to a profile smaller than 65 x 105



Pack	Cat.Nos	Junctions for change of plane
		To tap-off from wall to ceiling, for example to supply power to a luminaire
5	107 71	For cover 65 mm
5	107 72	For cover 85 mm
5	107 73	For trunking Cat.No 104 24



Pack	Cat.Nos	Junctions to floor duct
		To tap-off to floor duct Cat.No 328 00 (see p. 779)
5	107 71+ 106 90	For cover 65 mm
5	107 72+ 106 90	For cover 85 mm



Pack	Cat.Nos	Wall feedthroughs
		Provides a finish between the trunking and the wall
5	106 98	For trunking 80 to 150 mm width
5	106 99	For trunking 195 to 220 mm width



fully assembled and adaptable DLP trunking

■ New standard EN 50085-2-1

Classification EN 50085-2-1		Level
6.1	Void	
6.2	Resistance to impact for installation and application	2.0 J
6.3	Minimum storage and transport temperature	- 25 °C
6.3	Minimum installation and application temperature	- 5 °C
6.3	Maximum application temperature	+ 60 °C
6.4	Resistance to flame propagation	Non-flame propagating
6.5	Electrical continuity characteristic	Without electrical continuity characteristic
6.6	Electrical insulating characteristic	With electrical insulating characteristic
6.7	Degrees of protection provided by enclosure	IP 40
6.9	System access cover retention	With a tool
6.101	Position when surface mounted	Wall fixed, ceiling fixed, wall fixed and supported by the floor or other horizontal surface
6.102	Prevention of contact between liquids and insulated conductors and live parts in case of CTS/CDS mounted in a skirting position and wet-treatment of floor	Instructions restricting the installation position
6.103	The functions provided	Type 1, type 2 (distribution), type 3 (installation) Type 2: 104 32/33/52/53, type 3: other Cat. Nos
Rated current		500 V
Against mechanical shocks		IK 07

Composition and functions of fully assembled DLP trunking

Trunking			Trunking and accessories					Angles				Flat junction(3)			
Number of compartments	Covers width (mm)	Dim. (mm)	Bodies	Covers	Division partitions(2)	Separation partitions(2)	Base joints(2)	End cap(2)	Internal angle(1)	External angle(1)	Flat angle(1)	To width 80 mm(2)	To width 105 mm(2)	Supports for wiring accessories	Cross-section (mm^2)
1	65	**50 x 80**	104 62 (body and cover complete)		105 82	-	106 92 or 106 91	107 22	106 02	106 22	107 67	107 35	-	(3)	3340
	65	**50 x 105**	104 24 (body and cover complete)		105 82	-	106 96	107 00	106 05	106 19	107 86	107 39	107 40	(3)	4380
2	65 65	**50 x 150**	104 27 (body and cover complete)		105 82	-	106 92 or 106 91	107 03	106 06	106 35	107 89	107 35	107 36 107 37	(3)	3060/3060
3	40 65 40	**50 x 170**	104 67 (body and cover complete)		105 82	-	106 92 or 106 91	107 10	106 50	106 38	107 98	107 35	107 36 107 37	(3)	2 x 2050/2770
Composition and functions of adaptable DLP trunking															
1	65	**35 X 80**	104 11	105 21	-	105 84	106 92 or 106 91	107 22	106 01	106 21	107 67	107 35	-	(3)	2240
	85	**35 X 105**	104 21	105 22	-	105 82	106 92 or 106 91	107 01	106 01	106 21	107 84	107 35	107 36	(4)	2850
	65	**50 X 80**	104 12	105 21	-	105 82	106 92 or 106 91	107 22	106 02	106 22	107 67	107 35	-	(3)	3340
	85	**50 X 105**	104 22	105 22	-	105 82	106 92 or 106 91	107 02	106 02	106 22	107 85	107 35	107 36 107 37	(4)	4300
	85	**65 X 105**	104 23	105 22	-	105 83	106 92 or 106 91	107 04	106 03	106 23	107 87	107 33	107 38	(4)	5740
	130	**50 X 150**	104 32	105 24	-	105 82	106 92 or 106 91	107 03	106 02	106 22	107 89	107 35	107 36 107 37	Distribution	6440
	130	**65 X 150**	104 33	105 24	-	105 83	106 92 or 106 91	107 06	106 03	106 23	107 90	107 33		Distribution	8200
	180	**50 X 195**	104 52	105 26	-	105 82	106 92 or 106 91	107 07	106 02	106 22	107 92	107 35	107 36 + 107 37	Distribution	8460
	180	**65 X 195**	104 53	105 26	-	105 83	106 92 or 106 91	107 07	106 03	106 23	107 93	107 33	107 38	Distribution	11240
2	65 65	**65 X 150**	104 33	2 x 105 21	104 73	105 83	106 92 or 106 91	107 06	106 07	106 36	107 90	107 33	107 38	(3)	3960/3960
	85 85	**50 X 195**	104 52	2 x 105 22	104 72	105 82	106 92 or 106 91	107 07	106 06	106 35	107 92	107 35	107 36 + 107 37	(4)	3940/3940
	85 85	**65 X 195**	104 53	2 x 105 22	104 73	105 83	106 92 or 106 91	107 07	106 07	106 36	107 93	107 33	107 38	(4)	5310/5310
	65 130	**65 X 220**	104 59	105 24 + 105 21	104 73	105 83	106 92 or 106 91	107 08	106 07	106 36	107 96	107 33	107 38	(3)	3960/8010

(1) Classification and performance are for a mounting at an angle of 90°
(2) See mounting and assembling instructions on technical sheets, boxes or on www.legrand.fr
(3) Universal and Mosaic supports for wiring accessories, cover width 65 mm : Cat.Nos 109 10/52/53/54/56/58
(4) Universal and Mosaic supports for wiring accessories, cover width 85 mm : Cat.Nos 109 92/93/94/96/98

DLP TRUNKING
FULL ALUMINIUM

Excellent screening and earthing properties



Mosaic Synergy Galea Life

- Takes Galea Life, Mosaic and Synergy ranges
- **Ideal for VDI installations**
- **Time-saving thanks to multi-covers**, removable separations, ready-to-use angles...

aluminium adaptable DLP trunking system

Nber of compart.	Cover width (mm)	Size (mm)	Body	Rigid covers	Separation partitions	Division partition
1	65	**50 x 105**	111 14	111 10	111 08	-
	85	**50 x 105**	111 00	111 11	111 08	-
	85	**65 x 105**	111 01	111 11	111 09	-
2	65 65	**50 x 150**	111 02	2 x 111 10	-	111 06
	65 65	**65 x 150**	111 03	2 x 111 10	-	111 07
	85 85	**50 x 195**	111 04	2 x 111 11	-	111 06
	85 85	**65 x 195**	111 05	2 x 111 11	-	111 07

Legrand System

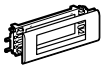
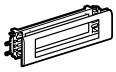
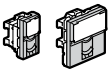
These products are part of solutions for office equipment > See p. 772-773

TRUNKINGS AND FITTINGS

End cap	Flat angle	External angle	Internal angle	Flat junction	Body joint	Cover joint
						
111 15	112 42	112 31	112 20	112 50	111 91	111 62
111 58	112 43	112 32	112 21	112 51	111 66 + 111 92	111 63
111 59	112 44	112 33	112 22	112 53	111 66 + 111 92	111 63
111 60	112 45	112 38	112 27	112 51	111 66 + 111 92	111 62
111 89	112 46	112 39	112 28	112 53	111 66 + 111 92	111 62
111 61	112 47	112 40	112 29	112 51	111 66 + 111 92	111 63
111 90	112 48	112 41	112 30	112 53	111 66 + 111 92	111 63

aluminium adaptable DLP trunking system

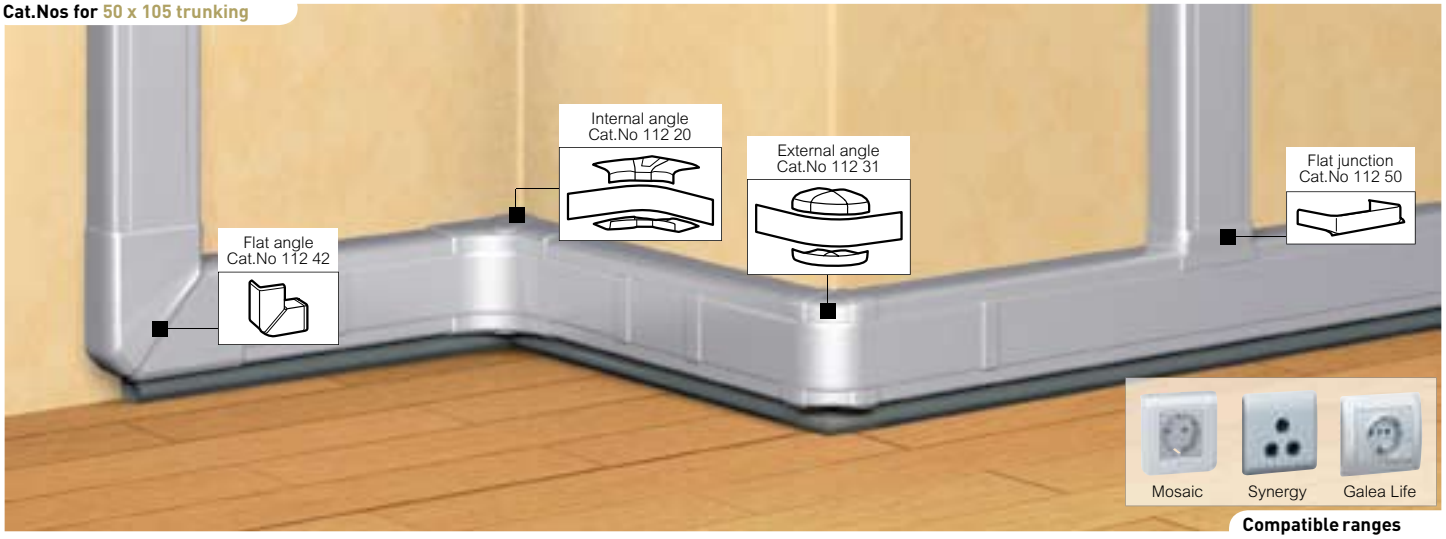
mounting of wiring accessories

	Cover width	
	65 mm	85 mm
	Cat.Nos	Cat.Nos
MOSAIC AND ARTEOR SUPPORTS - ALUMINIUM		
2 modules 	112 02	112 12
3 modules 	112 03	112 13
4 modules 	112 04	112 14
6 modules 	112 06	112 16
8 modules 	112 08	112 18
MOSAIC SOCKET OUTLETS - ALUMINIUM - GERMAN STANDARD		
	Standard	Tamperproof
2 x 2P+E, 4 modules 	792 82	774 22
3 x 2P+E, 6 modules 	792 83	774 23
MOSAIC RJ 45 SOCKETS		
Aluminium	**UTP**	**FTP**
1 RJ 45 cat. 6 	1 mod. 792 60 2 mod. 792 61	1 mod. 792 90 2 mod. 792 91
1 rear pluggable RJ 45 socket cat. 6 2 modules 	786 26	786 27
1 rearpluggable RJ 45 socket cat. 5e 2 modules 	786 24	786 25
UNIVERSAL SUPPORTS FOR GALEA LIFE, VALENA, SUNO		
	Cover width	
	85 mm	
1 gang 	111 67	
2 gang 	111 68	
3 gang 	111 69	
4 gangs 	111 70	

Red catalogue numbers: New products

aluminium adaptable DLP trunking system 50 x 105 and 65 x 105

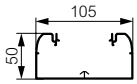
Cat.Nos for 50 x 105 trunking



Selection chart (p. 840-841)

Body

Pack	Cat.Nos	
8	50 x 105 111 14	Supplied without cover Length 2 m Cover 65 mm width



Cover and partition

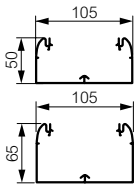
16	111 10(1)	Full rigid cover 65 mm width
24	111 08(1)	Separation partition

Finishing accessories

20	50 x 105 111 15	End cap
10	112 42	Flat angle
1	112 31	External angle
1	112 20	Internal angle
5	112 50	Flat junction
20	111 91	Body joint
10	111 62	Cover joint for 65 mm cover

Bodies

Pack	Cat.Nos 50 x 105	Cat.Nos 65 x 105	
8	111 00(1)	111 01(1)	Supplied without cover length 2 m Cover 85 mm width



Cover and partition

16	111 11		Full rigid cover 85 mm width
24	111 08(1)	111 09(1)	Separation partition

Finishing accessories

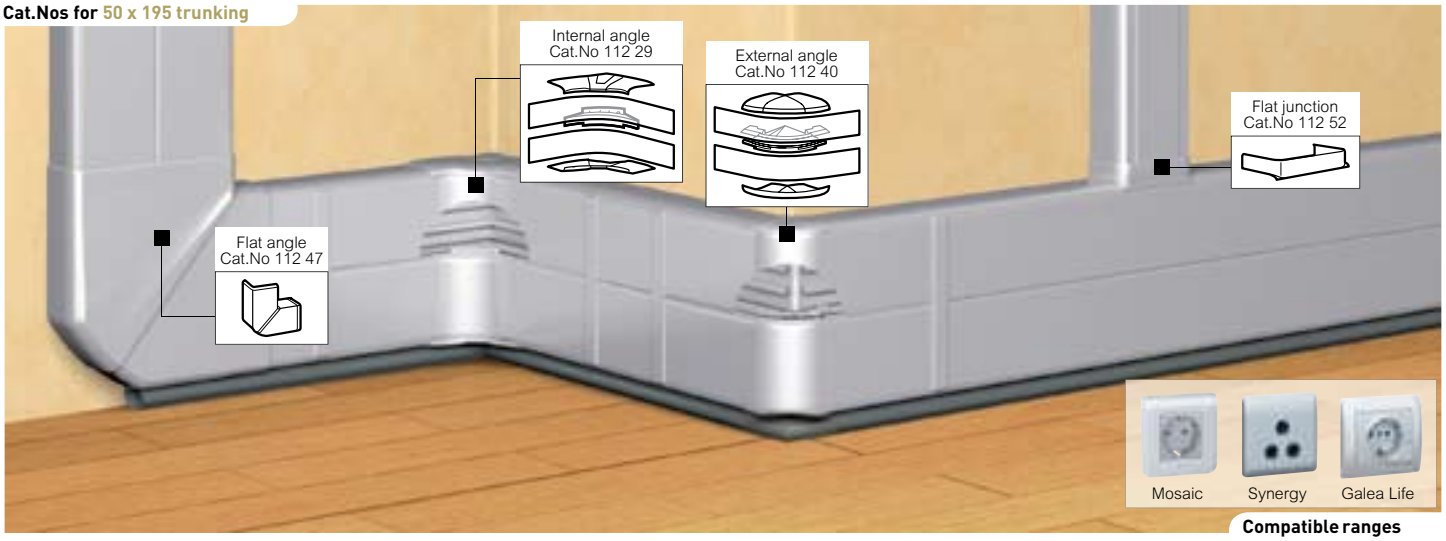
20|10	111 58	111 59	End cap
10	112 43	112 44	Flat angle
1	112 32	112 33	External angle
1	112 21	112 22	Internal angle
5	112 52	112 54	Flat junction For 50 x 105 trunking, cover width 65 mm
5	112 51	112 53	Flat junction For 50 x 105 trunking, cover width 85 mm
20	111 66		Body joint attached with adhesive (fit at the end of installation)
20	111 92		For aligning bases during installation
10	111 63		Cover joint for 85 mm cover

(1) Number of metres in pack

Red catalogue numbers: New products

aluminium adaptable DLP trunking system 50 x 105, 65 x 150, 50 x 195 and 65 x 195

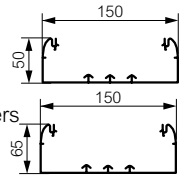
Cat.Nos for 50 x 195 trunking



Compatible ranges

Selection chart (p. 840-841)

Bodies



Supplied without cover
Allow fitting of partial covers length 2 m

Pack	Cat.Nos 50 x 150	Cat.Nos 65 x 150
4	111 02(1)	111 03(1)

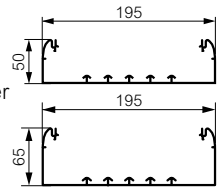
Covers and partitions

Pack	Cat.Nos 50 x 150	Cat.Nos 65 x 150	
16	111 10(1)		Partial rigid cover 65 mm width
8	111 12		Full rigid cover 130 mm width
12	111 06(1)	111 07(1)	Division partition for cover 65 mm width
24	111 08(1)	111 09(1)	Separation partition

Finishing accessories

Pack	Cat.Nos 50 x 150	Cat.Nos 65 x 150	
10	111 60	111 89	End cap
5 I 2	112 45	112 46	Flat angle
1	112 38	112 39	External angle
1	112 27	112 28	Internal angle
5	112 52	112 54	Flat junction 50 x 105 trunking, cover width 65 mm
5	112 51	112 53	Flat junction 50 x 105 trunking, cover width 85 mm
20	111 66		Body joint attached with adhesive (fit at the end of installation)
20	111 92		For aligning bases during installation
10	111 62		Cover joint for 65 mm cover

Bodies



Supplied without cover
Allow fitting of partial covers length 2 m

Pack	Cat.Nos 50 x 195	Cat.Nos 65 x 195
4	111 04	111 05

Covers and partitions

Pack	Cat.Nos 50 x 195	Cat.Nos 65 x 195	
16	111 11(1)		Partial rigid cover 85 mm width
24	111 08(1)	111 09(1)	Separation partition
12	111 06(1)	111 07(1)	Division partition for cover 85 mm width

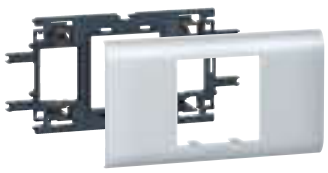
Finishing accessories

Pack	Cat.Nos 50 x 195	Cat.Nos 65 x 195	
10 I 5	111 61	111 90	End cap
5	112 47	112 48	Flat angle
1	112 40	112 41	External angle
1	112 29	112 30	Internal angle
5	112 52	112 54	Flat junction 50 x 105 trunking, cover width 65 mm
5	112 51	112 53	Flat junction 50 x 105 trunking, cover width 85 mm
20	111 66		Body joint attached with adhesive (fit at the and of installation)
20	111 92		For aligning bases during installation
10	111 63		Cover joint for 85 mm cover

(1) Number of metres in pack

Red catalogue numbers: New products

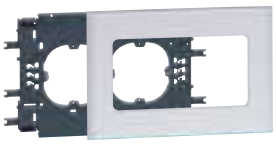
aluminium adaptable DLP trunking system
supports


112 02


112 04


112 08


111 67


111 68


111 69


106 82

Pack	Cat.Nos	Supports for Mosaic and Arteor
		For 65 mm width covers
20	112 02	2 modules
20	112 03	3 modules
20	112 04	4 modules
10	112 06	6 modules
10	112 08	8 modules
		For 85 mm width covers
20	112 12	2 modules
20	112 13	3 modules
20	112 14	4 modules
10	112 16	6 modules
10	112 18	8 modules

Pack	Cat.Nos	Supports for 60 mm fixing centres wiring accessories
		For 85 mm width covers
10	111 67	1 gang
5	111 68	2 gang
5	111 69	3 gang
5	111 70	4 gang

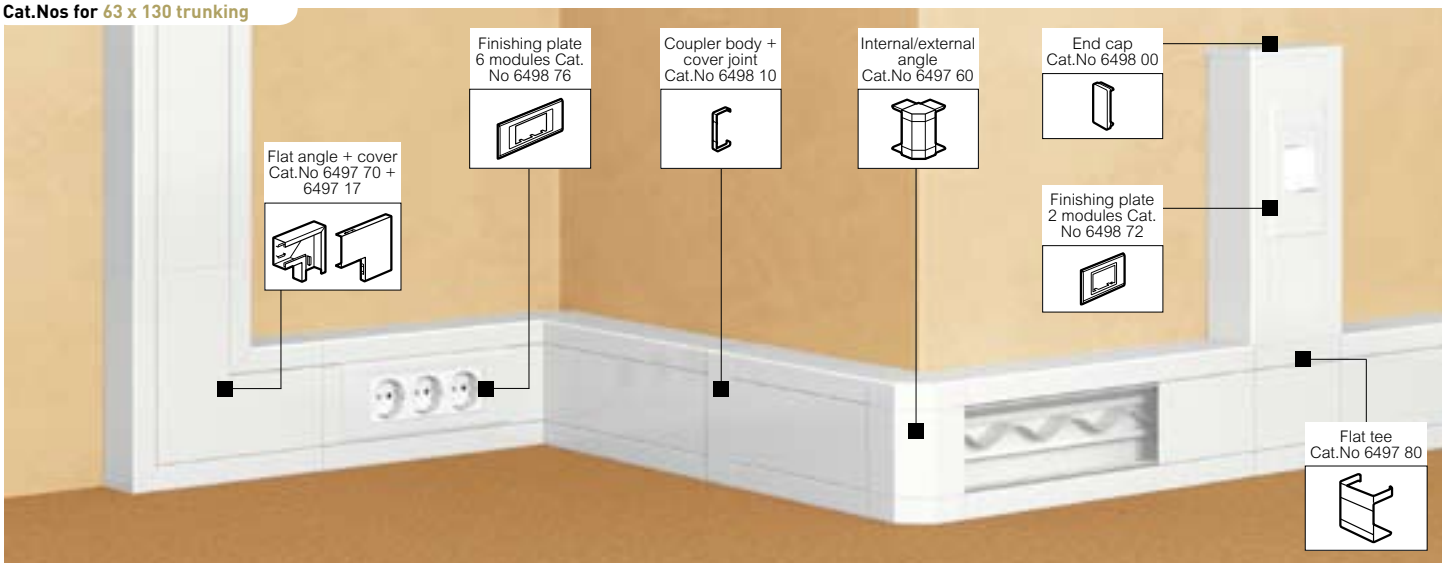
Pack	Cat.Nos	Cabling accessories
50	106 82	Clip for 65 mm or 85 mm covers
50	106 86	Clip for 130 mm or 180 mm covers
20	111 88	Earth link
100	308 81	Base for cable ties

Mounting of Synergy, Mallia and Milac wiring accessories:
Use 25 mm deep back boxes (Cat.Nos 6206 16 or 6206 26) or 35 mm deep back boxes (Cat.Nos 6206 17 or 6206 27 in 1 or 2 gang

Red catalogue numbers: New products

DLP steel trunking system 63 x 130
with automatic cover earthing and custom earthed coupler

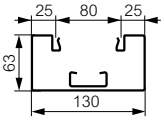
Cat.Nos for 63 x 130 trunking



RAL 9010

Trunking

Pack	Cat.Nos	
		Body 1 compartment Fixing holes Ø6.5 mm at 500 mm space
2	6497 00(1)	Supplied without cover 63 x 130 mm Length: 2 m
		Covers Automatic earthing Full rigid cover 80 mm width
15	6497 12(1)	Length: 1.5 m
10	6497 11(1)	Length: 1 m
		Partition
10	6497 23(1)	Separation partition Easy to mount with integrated cable retaining clip Length: 1 m
		Coupler
10	6497 30	Coupling set For aligning, connecting and earthing bodies
20	111 88	Earth link



Finishing accessories

Pack	Cat.Nos	
1	6497 60	Universal internal/external angle
1	6497 70	Flat angle
2	6497 17	Cover for flat angle
1	6497 80	Flat tee
10	6498 40	Cable retaining clip
15	6498 00	End cap
10	6498 10	Coupler Body + cover joint

Finishing accessories (continued)

Pack	Cat.Nos	
8	6498 20	Tolerance sleeve
100	6498 30	Wall feedthrough
100	6498 90	Touch-up paint RAL 9010 - 20 ml
10	6498 50	Cutting jig

Supports for Mosaic wiring accessories

Clip on supports
Supplied without finishing plate

10	6498 62	2/3 modules
6	6498 64	4/6 modules

Finishing plates

1	6498 72	2 modules
1	6498 73	3 modules
1	6498 74	4 modules
1	6498 76	6 modules

Supports for 60 mm fixing centres wiring accessories

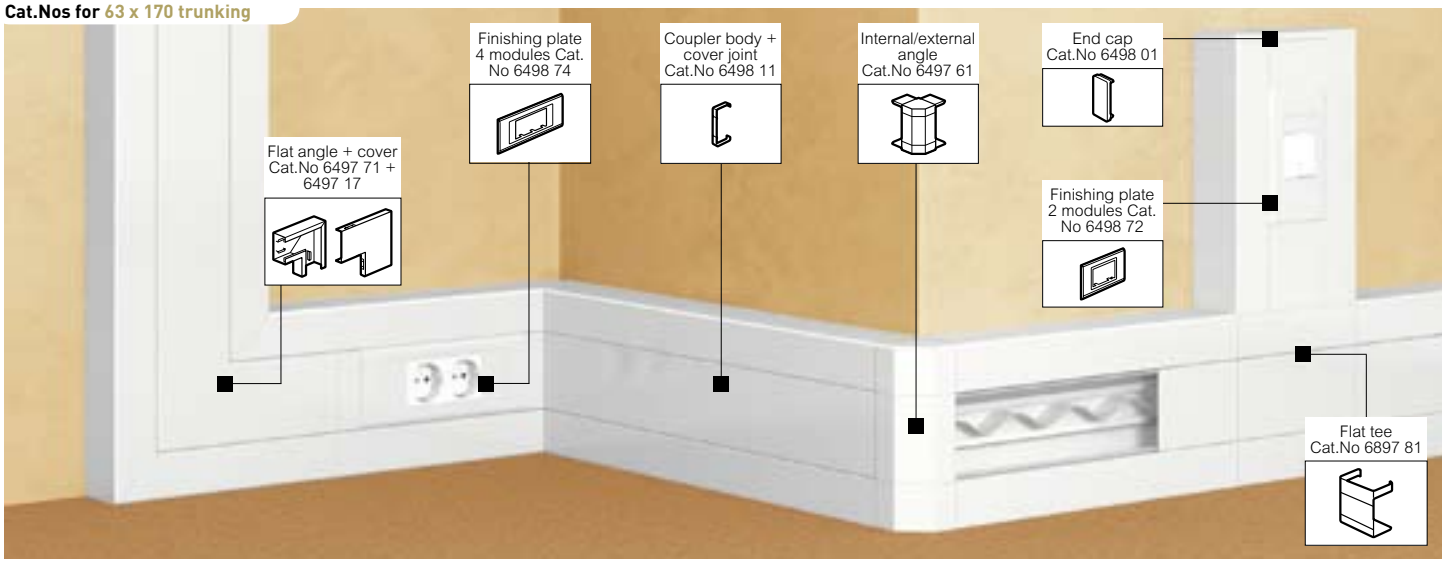
Automatic fixing on C rail

10	6498 81	1 gang mounting box - 71 x 71 mm
5	6498 82	2 gang mounting box - 140 x 71 mm
10	6498 80	Junction box Allows connection in trunking
20	6498 86	Coupling piece
10	6498 87	Cable clamp

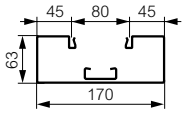
(1) Number of metres in pack

DLP steel trunking system 63 x 170
with automatic cover earthing and custom earthed coupler

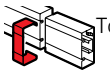
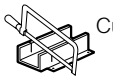
Cat.Nos for 63 x 170 trunking



RAL 9010

Pack	Cat.Nos	Trunking	
		Body	
2	6497 01(1)	1 compartment Fixing holes Ø6.5 mm at 500 mm space Supplied without cover 63 x 170 mm Length: 2 m	
		Covers	
		Automatic earthing Full rigid cover 80 mm width	
15	6497 12(1)	Length: 1.5 m	
10	6497 11(1)	Length: 1 m	
		Partition	
10	6497 23(1)	Separation partition Easy to mount with integrated cable retaining clip Length: 1 m	
		Coupler	
10	6497 31	Coupling set For aligning, connecting and earthing bodies	
20	111 88	Earth link	

		Finishing accessories	
1	6497 61	Universal internal/external angle	
1	6497 71	Flat angle	
2	6497 17	Cover for flat angle	
1	6497 81	Flat tee	
10	6498 41	Cable retaining clip	
15	6498 01	End cap	
10	6498 11	Coupler Body + cover joint	

Pack	Cat.Nos	Finishing accessories (continued)	
8	6498 21	Tolerance sleeve	
40	6498 31	Wall feedthrough	
1	6498 90	Touch-up paint RAL 9010 - 20 ml	
8	6498 51	Cutting jig	

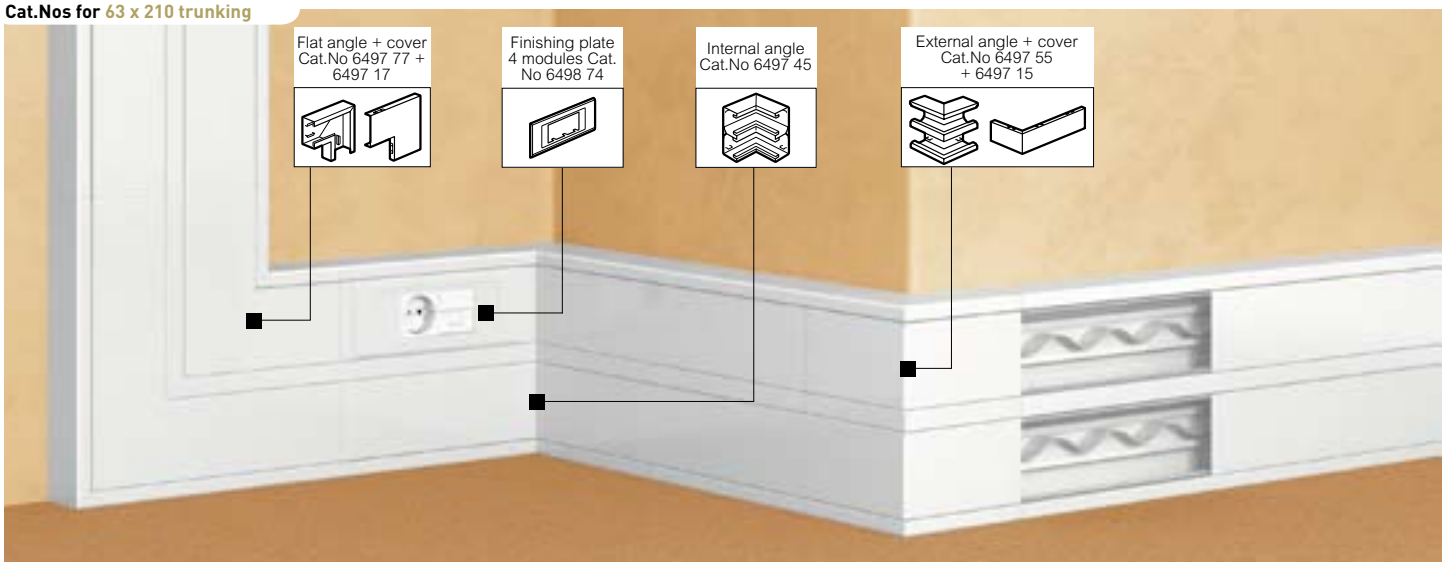
		Supports for Mosaic wiring accessories	
		Clip on supports	
		Supplied without finishing plate	
1	6498 62	2/3 modules	
1	6498 64	4/6 modules	
		Finishing plates	
1	6498 72	2 modules	
1	6498 73	3 modules	
1	6498 74	4 modules	
1	6498 76	6 modules	

		Supports for 60 mm fixing centres wiring accessories	
		Automatic fixing on C rail	
10	6498 81	1 gang mounting box - 71 x 71 mm	
5	6498 82	2 gang mounting box - 140 x 71 mm	
10	6498 80	Junction box Allows connection in trunking	
20	6498 86	Coupling piece	
10	6498 87	Cable clamp	

(1) Number of metres in pack

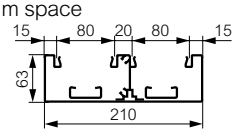
DLP steel trunking system 63 x 210
with automatic cover earthing and custom earthed coupler

Cat.Nos for 63 x 210 trunking



RAL 9010

Pack	Cat.Nos	Trunking
		Body 2 compartments Fixing holes Ø6.5 mm at 500 mm space Supplied without cover
2	6497 05(1)	63 x 210 mm Length: 2 m
		Covers Automatic earthing Full rigid cover 80 mm width
15	6497 12(1)	Length: 1.5 m
10	6497 11(1)	Length: 1 m
		Partition
10	6497 23(1)	Separation partition Easy to mount with integrated cable retaining clip Length: 1 m
		Coupler
10	6497 34	Coupling set For aligning, connecting and earthing bodies
20	111 88	Earth link



Pack	Cat.Nos	Finishing accessories
1	6497 45	Internal angle
1	6497 55	External angle
1	6497 15	Cover for external angle 2 pieces needed for Cat.No 6497 55
1	6497 77	Flat angle - supplied without cover
1	6497 17	Cover for flat angle 2 pieces needed for Cat.No 6497 77
10	6498 40	Cable retaining clip
15	6498 02	End cap

(1) Number of metres in pack

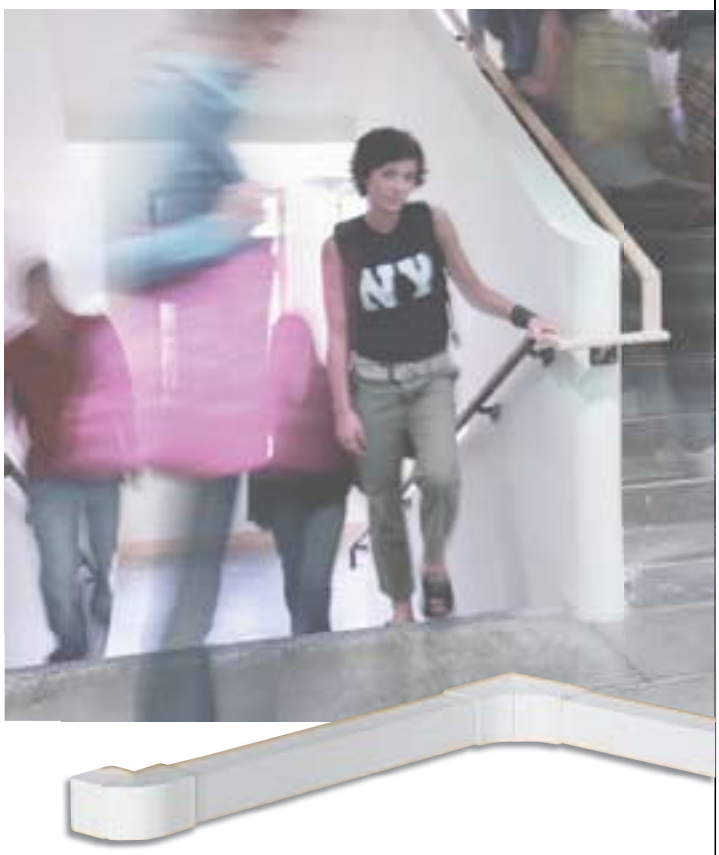
Pack	Cat.Nos	Finishing accessories (continued)
1	6498 15	Coupler Body + cover joint
8	6498 25	Tolerance sleeve
40	6498 32	Wall feedthrough
1	6498 90	Touch-up paint RAL 9010 - 20 ml
1	6498 52	Cutting jig

		Supports for Mosaic wiring accessories
		Clip on supports Supplied without finishing plate
10	6498 62	2/3 modules
6	6498 64	4/6 modules
		Finishing plates
1	6498 72	2 modules
1	6498 73	3 modules
1	6498 74	4 modules
1	6498 76	6 modules

		Supports for 60 mm fixing centres wiring accessories
		Automatic fixing on C rail
10	6498 81	1 gang mounting box - 71 x 71 mm
5	6498 82	2 gang mounting box - 140 x 71 mm
10	6498 80	Junction box Allows connection in trunking
20	6498 86	Coupling piece
10	6498 87	Cable clamp

NEW High safety thanks to halogen free

For highly frequented areas where safety is required for people and electronic equipment: airports, hospitals, factories, schools...

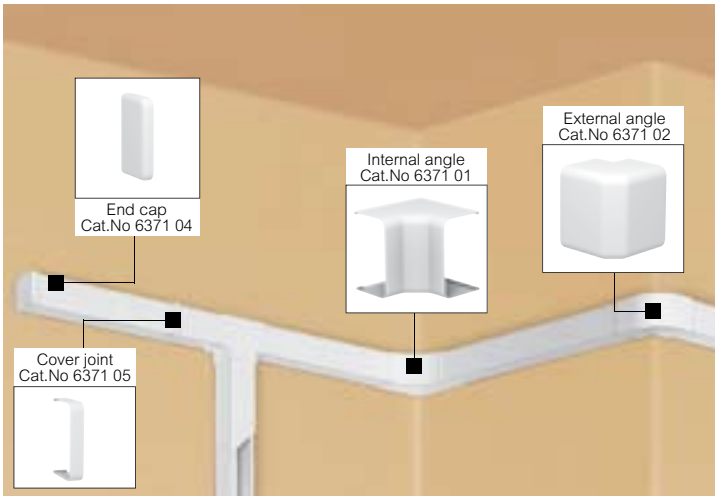


Halogen free trunking system

In case of fire, halogen free trunking system offers high benefits:
- no toxic gases, limitation of corrosive gases
- low development of corrosive smokes
- low opacity fumes
- high temperature resistance

halogen free mini-trunking
25 x 25, 25 x 40, 40 x 60 mm

NEW



Pack	Cat.Nos	Halogen free mini-trunking
		PC ABS - 2 m (base and cover)
100	6371 00	25 x 25 mm
60	6371 10	25 x 40 mm
24	6371 20	40 x 60 mm
		Halogen free accessories
10	6371 04	End cap 25 x 25 mm
10	6371 14	End cap 25 x 40 mm
10	6373 14	End cap 40 x 60 mm
5	6371 03	Flat angle 25 x 25 mm
5	6371 13	Flat angle 25 x 40 mm
5	6373 13	Flat angle 40 x 60 mm
5	6371 01	Internal angle 25 x 25 mm
5	6371 11	Internal angle 25 x 40 mm
5	6373 11	Internal angle 40 x 60 mm
5	6371 02	External angle 25 x 25 mm
5	6371 12	External angle 25 x 40 mm
5	6373 12	External angle 40 x 60 mm
10	6371 05	Cover joint 25 x 25 mm
10	6371 15	Cover joint 25 x 40 mm
10	6373 15	Cover joint 40 x 60 mm
5	6371 06	Tee jonction 25 x 25 mm
5	6371 16	Tee jonction 25 x 40 mm
5	6373 16	Tee jonction 40 x 60 mm

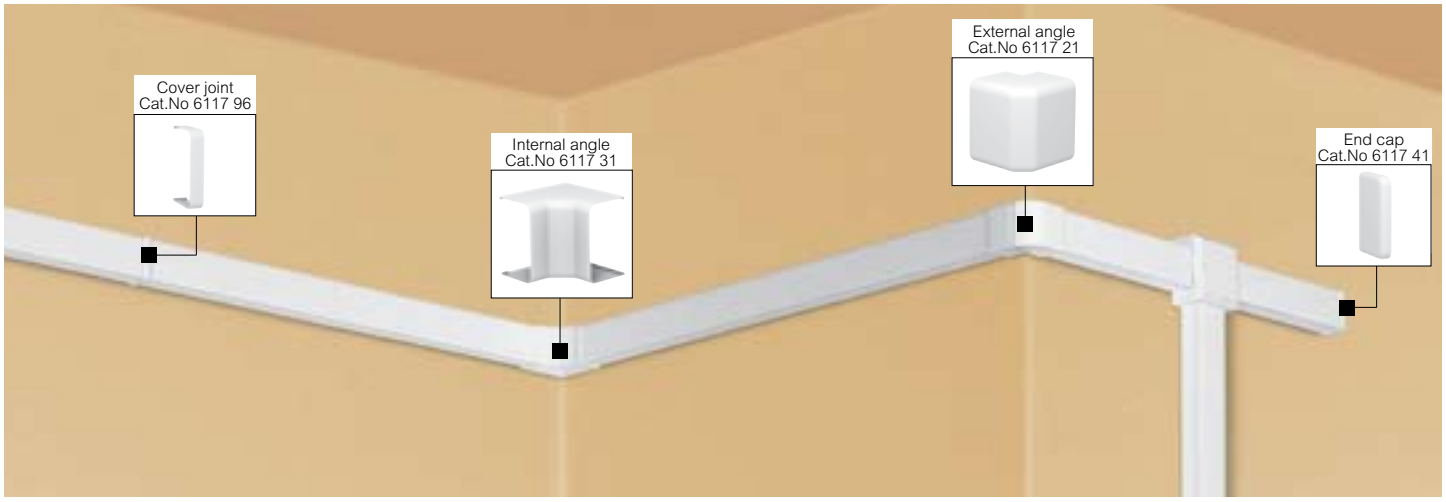
Legrand System

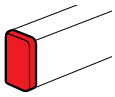
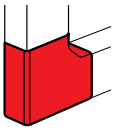
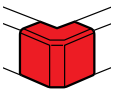
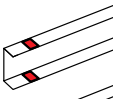
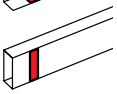
These products are part of solutions for office equipment > See p. 772-773

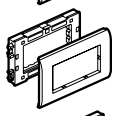
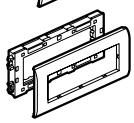
Red catalogue numbers: New products

halogen free trunking for distribution and installation
50 x 85, 50 x 130, 50 x 190 mm

NEW

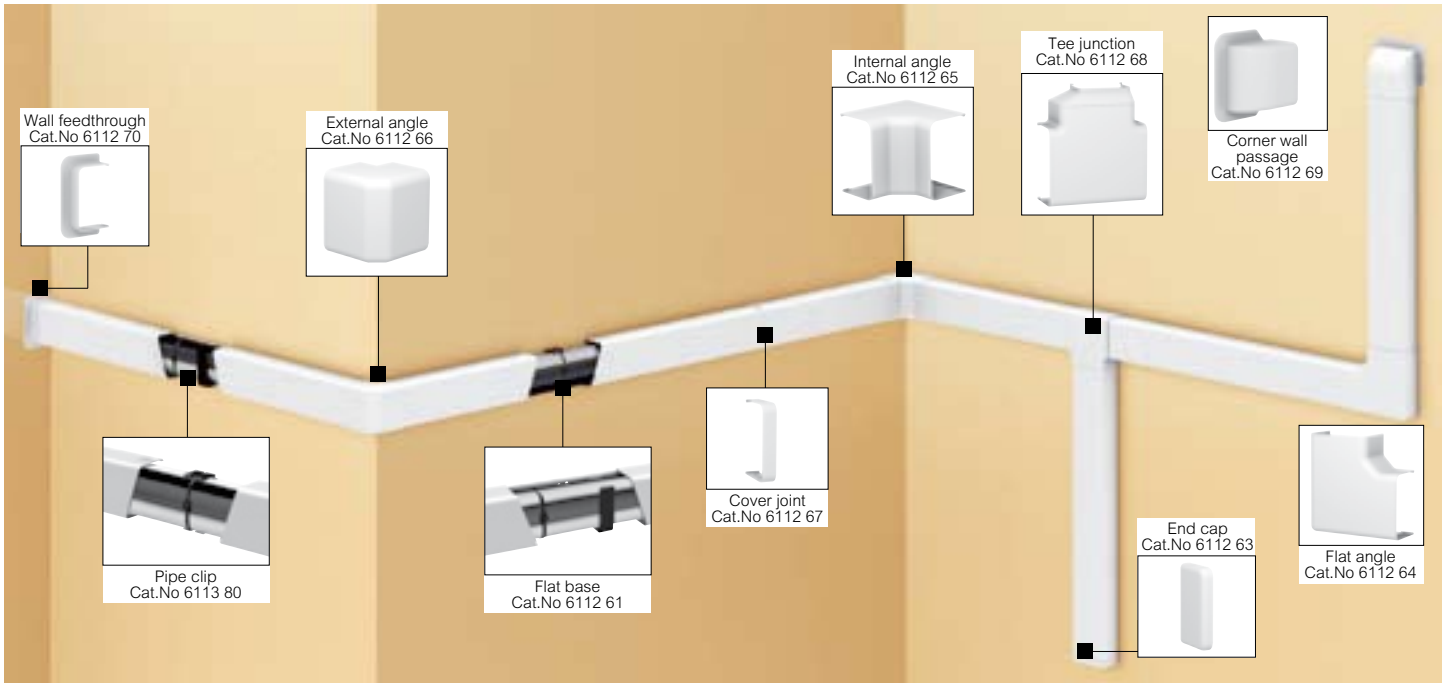


Pack	Cat.Nos	Halogen free trunking for distribution and installation	
		PC ABS - white - 2 m - base and cover	
24	6117 07	50 x 85 mm	
12	6117 08	50 x 130 mm	
12	6117 09	50 x 190 mm - 2 compartments	
		Halogen free accessories	
10	6117 41	End cap 50 x 85 mm	
10	6117 43	End cap 50 x 130 mm	
10	6117 45	End cap 50 x 190 mm	
5	6117 11	Flat angle 50 x 85 mm	
5	6117 13	Flat angle 50 x 130 mm	
5	6117 15	Flat angle 50 x 190 mm	
5	6117 31	Internal angle 50 x 85 mm	
5	6117 33	Internal angle 50 x 130 mm	
5	6117 35	Internal angle 50 x 190 mm	
5	6117 21	External angle 50 x 85 mm	
5	6117 23	External angle 50 x 130 mm	
5	6117 25	External angle 50 x 190 mm	
10	6117 51	Body joint 50 x 85 mm	
10	6117 53	Body joint 50 x 130 mm	
10	6117 55	Body joint 50 x 190 mm	
20	6117 96	Cover joint 80 mm	

Pack	Cat.Nos	Halogen free Mosaic supports and frames	
10	6117 97	2 modules	
5	6117 98	4 modules	
5	6117 99	6 modules	
		Halogen free universal supports	
		For any 60 mm fixing centres wiring accessories	
5	6117 88	Universal support	
5	6117 89	Back box	

Red catalogue numbers: New products

DLP trunking for fluids 40 x 70 and 60 x 100
air-conditioning and plumbing applications



Trunking for air-conditioning and plumbing pipes

Trunking with cover
According to the installation requires a flat base and cover support

Pack	Cat.Nos 40 x 70	Cat.Nos 60 x 100	
			Cover
40|32	6112 60(1)	6113 00(1)	Material PVC M1 White RAL 9016 Length 2 m
			Flat base with retainers for air-conditioning installation
40|32	6112 61(1)	6113 01(1)	Material PVC M1 White RAL 9016 Length 2 m
			Pipe clips
50	6113 80		Material Polypropylene For fitting air-conditioning pipes with thermal protection Capacity 15 to 45 mm
50	6113 81 |		For pipes with diameters between 10 and 22 mm

Finishing accessories

Pack	Cat.Nos 40 x 70	Cat.Nos 60 x 100	
10 | 5	6112 63	6113 03	End Cap
10 | 5	6112 64	6113 04	Flat angle
10 | 5	6112 65	6113 05	Internal angle
10 | 5	6112 66	6113 06	External angle
10 | 5	6112 67	6113 07	Cover joint
5 | 2	6112 68	6113 08	Tee junction
10 | 5	6112 70	6113 10	Wall feedthrough
10 | 5	6112 69	6113 09	Corner wall feedthrough
1	6113 11		Reduction To be used with tee junction 60 x 100 Cat.No 6113 08

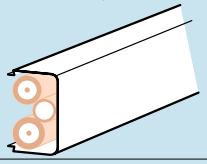
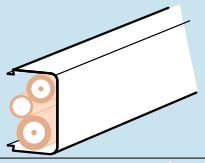
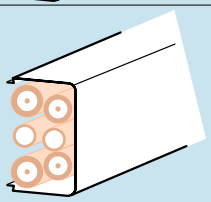
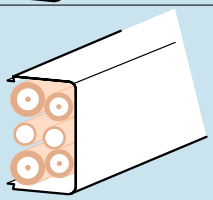
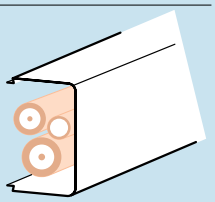
(1) Number of metres in pack

DLP trunking for fluids 40 x 70 and 60 x 100
air-conditioning and plumbing applications

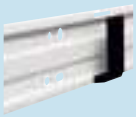
■ Composition of the installation

For an air-conditioning installation:



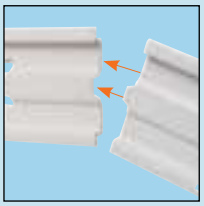
	Less than 3000 W		Between 3000 and 5000 W		Greater than 5000 W	
	Liquid	Gas	Liquid	Gas	Liquid	Gas
	1/4"	3/8"	1/4"	1/2"	3/8"	5/8"
	∅25 mm	∅28 mm	∅25 mm	∅31 mm	∅28 mm	∅34 mm
40 x 70 single split						
60 x 100 single and dual-split						

■ Selection of mounting method

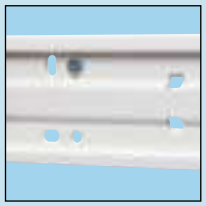
	Air-conditioning Application		Plumbing Application
			
40 x 70	6112 61	6113 80	6113 81
60 x 100	6113 01	6113 80	

■ Flat base installation

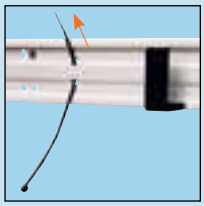
Cat.Nos 6112 61/6113 01



Easy assembly and alignment of flat bases



Oblong perforations in the bottom for quick fitting and easy adjustment of the base



Pipes can be pre-installed using pipe retainers positioned on the bottom as required, before being held in place by pipe ties

■ Pipe clip installation

Cat.No 6113 80





The installation supports can be adapted to fit 40 x 70 and 60 x 100 covers, and have reusable pipe clips to hold the pipes in place

■ Air-conditioning installation

1-Fix the support to the wall:

With flat base
Cat.Nos 6112 61/6113 01

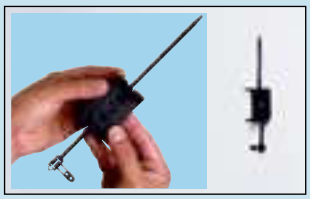


Fixing the base



Fixing the ties and/or clips for holding the pipes in place

With pipe clip
Cat.No 6113 80



Adjusting the support according to the size of the cover



It is recommended that pipe clips are fitted every 50 cm to ensure alignment

2-Place and hook the pipes with a pipe tie





3-Cover it with the trunking

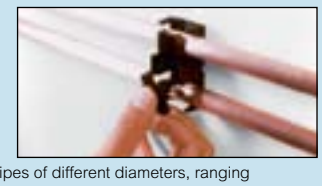


■ Plumbing installation

With plumbing pipe clip

Cat.No 6113 81





The plumbing pipe clip for 40 x 70 cover can take pipes of different diameters, ranging from 10 to 22 mm

DLPlus mini-trunking: profiles and accessories

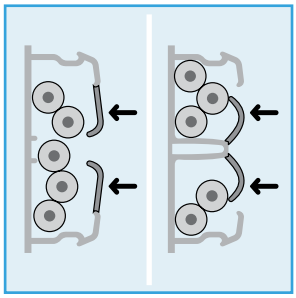
BODIES	SECTION	FINISHING ACCESSORIES						
Size and shape	Length 2.10 m	End cap	Internal angle	External angle	Flat angle	Cover joint	Flat T junction	Junction box
20 x 12.5	300 07 300 08	312 02	302 21	302 21	302 23	336 02	302 24	303 16(1)
32 x 12.5	300 14 300 15	312 03	302 51	302 51	302 53	336 03	302 54	303 16
32 x 16	308 04	312 07	333 25	333 25	333 27	336 04	333 30	303 16
40 x 20	300 27	312 11	302 81	302 81	302 83	336 06	302 08	303 16
60 x 20	301 14	302 90	302 91	302 92	302 93	336 08	302 09	303 16
75 x 20	300 07 300 33	303 00	303 01	303 02	303 03	336 09	302 18	303 16

(1) Dimensions: 75 x 75 mm
(2) Dimensions: 110 x 110 mm
(3) Dimensions: 150 x 150 mm



Cable-grip

It makes the installation easier and faster by containing all the wires inside the trunking body before the cover is clipped



Comfortable implementation

- During installation, the conductors stay in place in the 1 or 2 compartment mini-trunking thanks to cable-grip membranes



Speed of installation

- Cable holding is integrated with the trunking (no staple to add)
- Easy conductors position
- Quick cover fitting

Red catalogue numbers: New products

DLPlus mini-trunking: wiring accessories frames

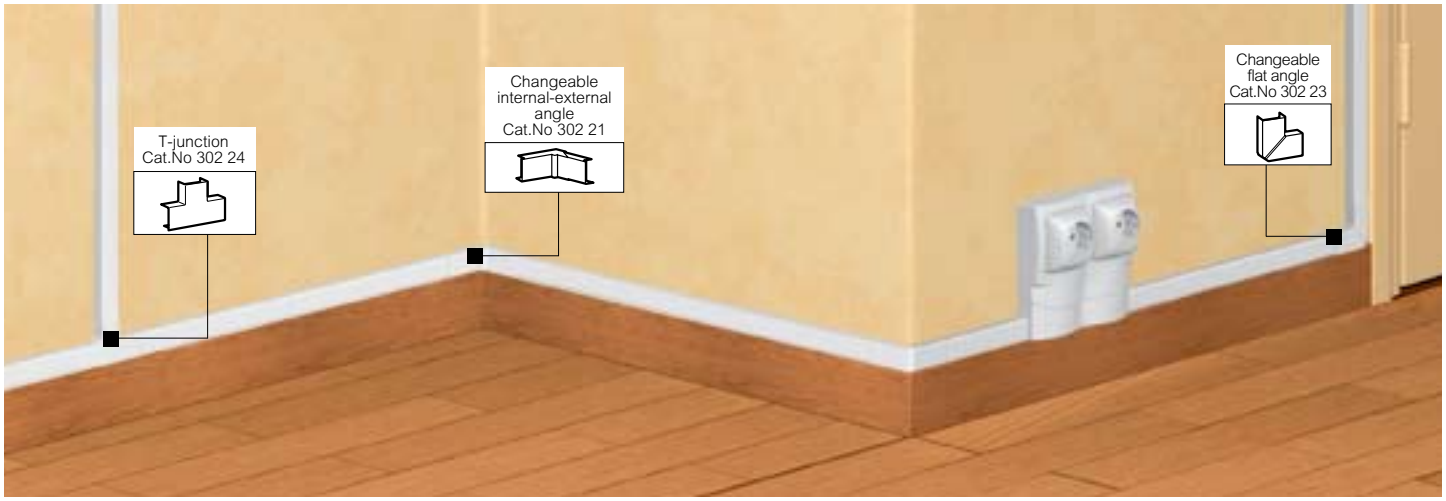
BODIES	Mosaic frames											
Size and shape	Installation at the end of the mini-trunking(1)						Installation alongside the mini-trunking(1)					
	2 modules(2)	3 modules	4 modules(3)	6 modules(4)	2 x 4 modules(5)	3 x 4 modules(6)	2 modules(2)	3 modules(3)	4 modules(4)	6 modules(5)	2 x 4 modules(6)	3 x 4 modules(7)
	1 frame + 1 adaptor						1 frame + 1 adaptor					
20 x 12.5	316 11 316 40	316 12 316 40	316 13 316 40	316 14 316 40	316 21 316 40	316 22 316 40	316 11 317 01	316 12 317 01	316 13 317 02	316 14 317 03	316 21 317 02	316 22 317 03
32 x 12.5	316 11 316 41	316 12 316 41	316 13 316 41	316 14 316 41	316 21 316 41	316 22 316 41	316 11 317 01	316 12 317 01	316 13 317 02	316 14 317 03	316 21 317 02	316 22 317 03
32 x 16	316 11 316 41	316 12 316 41	316 13 316 41	316 14 316 41	316 21 316 41	316 22 316 41	316 11 317 04	316 12 317 04	316 13 317 05	316 14 317 06	316 21 317 05	316 22 317 06
40 x 20	316 11 316 47	316 12 316 47	316 13 316 47	316 14 316 47	316 21 316 47	316 22 316 47	316 11 317 07	316 12 317 07	316 13 317 08	316 14 317 09	316 21 317 08	316 22 317 09
60 x 20	316 11 316 45	316 12 316 45	316 13 316 45	316 14 316 45	316 21 316 45	316 22 316 45	316 11 317 07	316 12 317 07	316 13 317 08	316 14 317 09	316 21 317 08	316 22 317 09
75 x 20	-	-	316 13 316 48	316 14 316 48	316 21 316 48	316 22 316 48	316 11 317 07	316 12 317 07	316 13 317 08	316 14 317 09	316 21 317 08	316 22 317 09

(1) Use with Mosaic socket outlets
(2) Frame dimensions: 127 x 74 x 60 mm
(3) Frame dimensions: 149 x 74 x 60 mm
(4) Frame dimensions: 172 x 74 x 60 mm
(5) Frame dimensions: 217 x 74 x 60 mm
(6) Frame dimensions: 162 x 167 x 60 mm
(7) Frame dimensions: 228 x 167 x 60 mm

BODIES	Special surface mounting frames for wiring accessories (p. 859)		Surface mounting frames for 60 mm fixing centres wiring accessories		
Size and shape	Installation alongside the mini-trunking		Installation alongside the mini-trunking		
	1 gang for horizontal or vertical	2 gang for horizontal or vertical	1 gang for horizontal or vertical	2 gang for horizontal or vertical	3 gang for horizontal or vertical
20 x 12.5	314 04	314 14	316 94	316 95	316 96
32 x 12.5	314 04	314 14	316 94	316 95	316 96
32 x 16	314 56	314 66	316 94	316 95	316 96
40 x 20	314 08	314 18	316 94	316 95	316 96
60 x 20	314 08	314 18	316 94	316 95	316 96
75 x 20	314 08	314 18	316 94	316 95	316 96

Red catalogue numbers: New products

DLPlus mini-trunking 20 x 12.5 and 32 x 12.5
profiles and finishing accessories

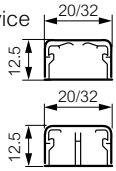


Selection chart (p. 852-853)
Wiring capacity chart (p. 858)

Mini-trunking

EN 50085-2-1 approved

Pack	Cat.Nos 20 x 12.5	Cat.Nos 32 x 12.5
	Without central partition	
	Mini-trunking with cable grip Equipped with an integrated device for holding cables in place	
120|80	300 08(1)	300 15(1) Length 2.10 m
	With central partition	
120|80	300 07(1)	300 14(1) Length 2.10 m



Finishing accessories

Pack	Cat.Nos 20 x 12.5	Cat.Nos 32 x 12.5	
20	312 02	312 03	End cap
10	302 21	302 51	Changeable internal-external angle
10	302 23	302 53	Changeable flat angle
20	336 02	336 03	Cover joint
10	302 24	302 54	Flat T-junction

Special frames

Supplied with end cap and divider for separation of currents

Installation alongside the mini-trunking

For vertical or horizontal mounting of surface mounting wiring accessories (p. 859)

Pack	Cat.Nos	
10	314 04	1 gang
5	314 14	2 gang

Adaptors

Adaptor for mounting Mosaic frames at end of the mini-trunking

Pack	Cat.Nos	
10	316 40	For 20 x 12.5 mini-trunking
10	316 41	For 32 x 12.5 mini-trunking

Adaptor for mounting Mosaic frames alongside the mini-trunking

Pack	Cat.Nos	
10	317 01	For Mosaic frames Cat.Nos 316 11 and 316 12
10	317 02	For Mosaic frames Cat.Nos 316 13 and 316 21
5	317 03	For Mosaic frames Cat.Nos 316 14 and 316 22

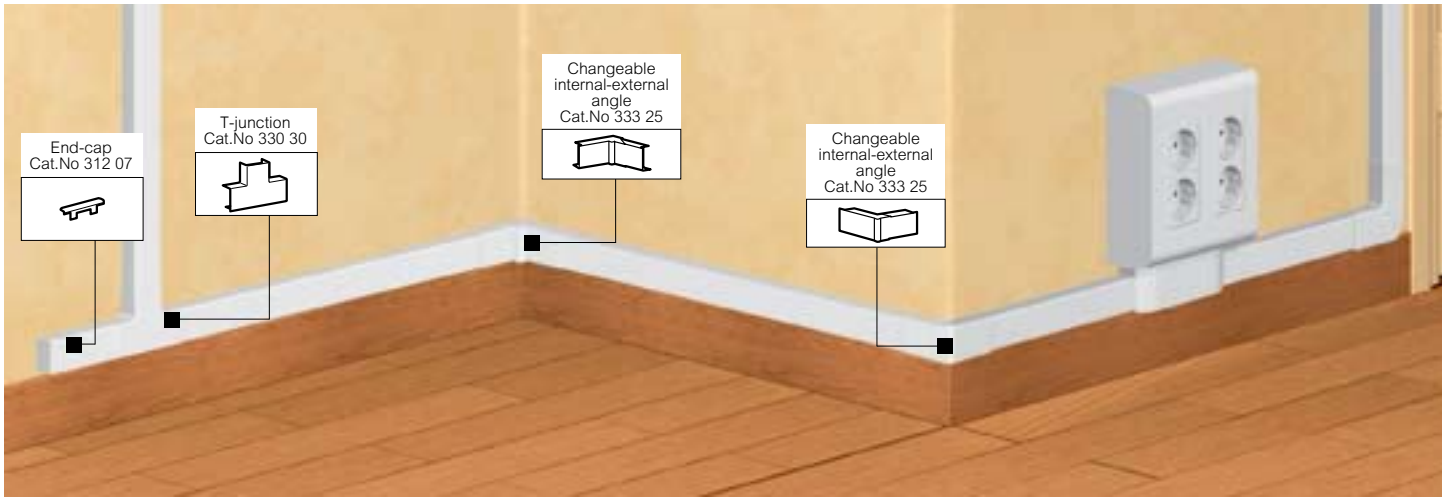
Connection of luminaires (p. 857)

Frames for wiring accessories (p. 857)

(1) Number of metres in pack

Red catalogue numbers: New products

DLPlus mini-trunking 32 x 16 and 40 x 20
profiles and finishing accessories

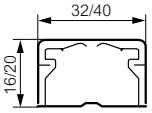


Selection chart (p. 852-853)
Wiring capacity chart (p. 858)

Mini-trunking with cable grip

EN 50085-2-1 approved
Equipped with an integrated device for holding cables in place

Without central partition
Length 2.10 m



Pack	Cat.Nos 32 x 16	Cat.Nos 40 x 20
60 | 48	308 04(1)	300 27(1)

Finishing accessories

Pack	32 x 16	40 x 20	
10	312 07	312 11	End cap
10	333 25	302 81	Changeable internal-external angle
10	333 27	302 83	Changeable flat angle
20	336 04	336 06	Cover joint
10	333 30	302 08	Flat T-junction

Special frames

Supplied with end cap and divider for separation of currents

Installation alongside the mini-trunking
For vertical or horizontal mounting of surface mounting wiring accessories (p. 859)

Pack	32 x 16	40 x 20	
10	314 56	314 08	1 gang
5	314 66	314 18	2 gang

Adaptors

Adaptors for mounting Mosaic frames at end of the mini-trunking

Pack	32 x 16	40 x 20	
10	316 41	316 47	For 32 x 16 and 40 x 20 mini-trunking

Adaptors for mounting Mosaic frames alongside the mini-trunking

Pack	32 x 16	40 x 20	
10	317 04	317 07	For Mosaic frames Cat.Nos 316 11 and 316 12
5	317 05	317 08	For Mosaic frames Cat.Nos 316 13 and 316 21
5	317 06	317 09	For Mosaic frames Cat.Nos 316 14 and 316 22

Connection of luminaires (p. 857)

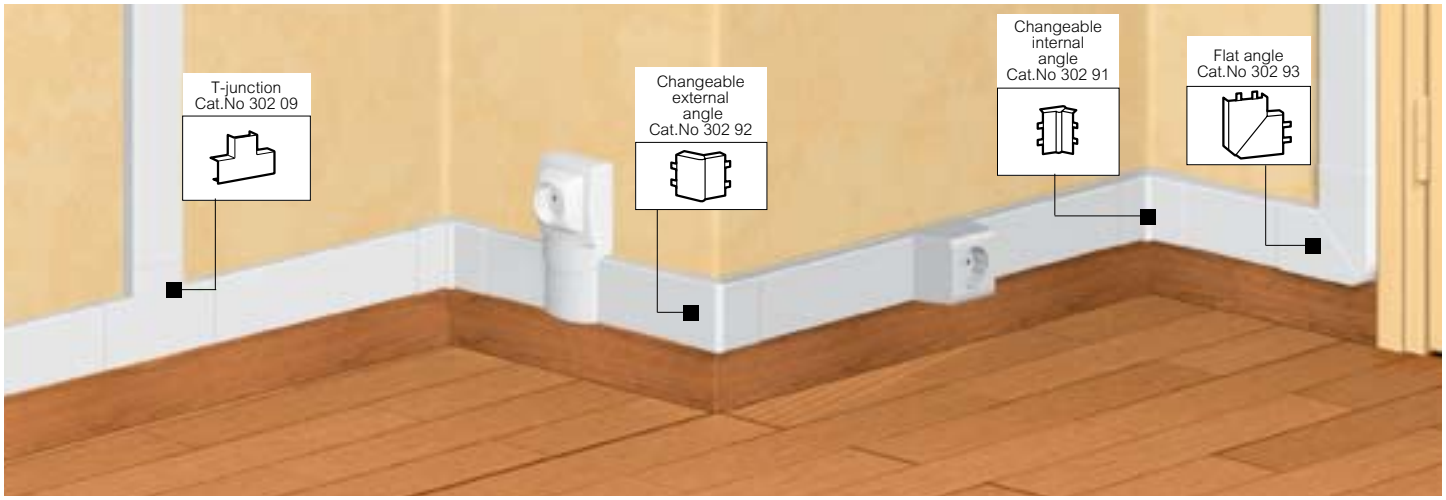
Junction boxes (p. 857)

Frames for wiring accessories (p. 857)

(1) Number of metres in pack

Red catalogue numbers: New products

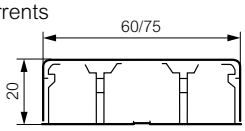
DLPlus mini-trunking 60 x 20 and 75 x 20
profiles and finishing accessories



Selection chart (p. 852-853)
Wiring capacity chart (p. 858)

3-compartment mini-trunking

Pack	Cat.Nos 60 x 20	Cat.Nos 75 x 20	
32|20	301 14(1)	300 33(1)	3 compartments for distribution of high and low currents Length 2.10 m White



Finishing accessories

Pack	Cat.Nos 60 x 20	Cat.Nos 75 x 20	
10	302 90	303 00	End cap
10	302 91	303 01	Changeable internal angle
10	302 92	303 02	Changeable external angle
10	302 93	303 03	Flat angle
20	336 08	336 09	Cover joint
10	302 09	302 18	Flat T-junction
1	328 05		Junction to floor duct

Special frames

Supplied with end cap and divider for separation of currents

Installation alongside the mini-trunking
For vertical or horizontal mounting of surface mounting wiring accessories (p. 859)

Pack	Cat.Nos	
10	314 08	1 gang
5	314 18	2 gang

Adaptors

Pack	Cat.Nos	
		Adaptors for mounting Mosaic frames at the end of the mini-trunking
10	316 45	For 60 x 20 mini-trunking
10	316 48	For 75 x 20 mini-trunking (for 4 and 6 modules only)
		Adaptors for mounting Mosaic frames alongside the mini-trunking
10	317 07	For Mosaic frames Cat.Nos 316 11 and 316 12
5	317 08	For Mosaic frames Cat.Nos 316 13 and 316 21
5	317 09	For Mosaic frames Cat.Nos 316 14 and 316 22

Frames for wiring accessories (p. 857)

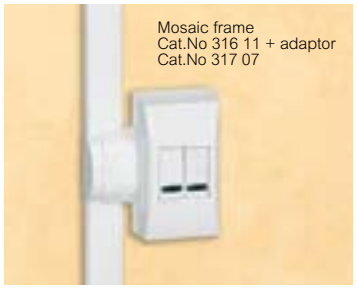
(1) Number of metres in pack

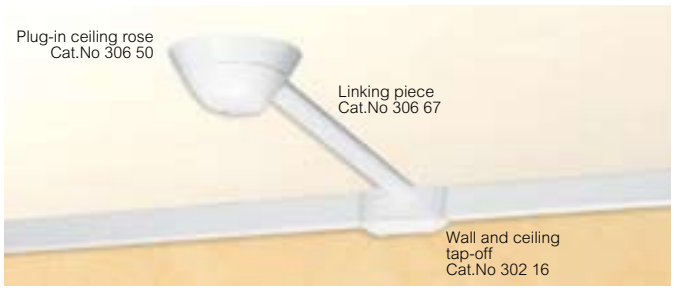
Red catalogue numbers: New products

DLPlus mini-trunking
frames and installation accessories













Pack	Cat.Nos	Mosaic frames	
		Supplied with support, plate and divider for separation of currents Vertical or horizontal mounting To be used with 2 module Mosaic sockets	
10	316 11		2 modules
10	316 12		3 modules (for horizontal mounting only)
5	316 13		4 modules (for horizontal mounting only)
5	316 14		6 modules (for horizontal mounting only)
10	316 21		2 x 4 modules
10	316 22		3 x 4 modules

Pack	Cat.Nos	Junction boxes	
		White	
10	303 16		75 x 75 x 35 mm
10	303 26		110 x 110 x 50 mm
10	303 36		150 x 150 x 65 mm

Pack	Cat.Nos	60 mm fixing centres wiring accessories frames	
		Installation alongside the mini-trunking Supplied with divider for separation of currents	
5	316 94		1 gang, for vertical or horizontal mounting
5	316 95		2 gang, for horizontal mounting
5	316 96		3 gang, for horizontal mounting

Pack	Cat.Nos	Connection of luminaires	
10	306 50	Plug-in ceiling rose unit supplied with connector Maximum suspended weight: 25 kg as long as unit is equipped with a suitable fixing device	
135	306 67	Linking piece between the above unit and the ring trunking Length 3 m	
10	302 16	Wall and ceiling tap-off for 40 x 20 mini-trunking	
10	302 26	Wall and ceiling tap-off for 60/75 x 20 mini-trunking	
10	333 17	Wall and ceiling tap-off for 32 x 12.5 mini-trunking	
10	333 29	Wall and ceiling tap-off for 32 x 16 mini-trunking	

Pack	Cat.Nos	Cutting accessory for trunking	
1	306 98	DLPlus cutting unit For cutting all plastic trunking Avoids vibration when cutting bases and covers Aluminium Dim.: 225 x 142 x 76 mm	

Pack	Cat.Nos	Insulation accessory	
10	304 18	Base joint Adjustable wall insulation joint, supplied in 5 m lengths Provides continuity between the trunking and the wall, in particular in internal angles	

Pack	Cat.Nos	Fixing accessories for trunkings	
		For fixing all plastic trunkings	
		Wall plugs for immediate fixing No screws or nails required	
100	308 98	For mini-trunking	
100	308 99	For mini-trunking, skirting trunking and trunking	
		Cartridge of Neoprene	
12	309 49	Adhesive for glue gun	
		DLP rapid wall plug	
200	308 97	For 10 mm min. plasterboard walls at least 20 mm away from the concrete surface For fixing DLP plastic trunking in a single operation Used with a special tool for drill (Ø8 mm), supplied in each pack of 200 wall plugs Tensile resistance: 25 kg	

DLPlus mini-trunking
wiring capacity chart and installation

■ New standard EN 50085-2-1

Standard EN 50085-2-1 concerns electrical trunking systems for installation on walls or on the ceiling
This new system standard proposes a tiered classification which allows performance to be adapted to the target applications
To satisfy the requirements of NF C 15-100, Legrand has conformed to the current specifications of NF C 68-104 in terms of both performance and level of functions provided by the system
To this end, our installation trunking (which carries electrical wiring accessories) is type 3 (installation) in the new standard

Classification for DLPlus mini-trunking

New standard EN 50085-2-1		
6.2	Resistance to impact for installation and application	2.0 J
6.3	Minimum storage and transport temperature	- 25 °C
6.3	Minimum storage and application temperature	- 5 °C
6.3	Minimum application temperature	+ 60 °C
6.4	Resistance to flame propagation	Non-flame propagating
6.5	Electrical continuity characteristic	With electrical continuity characteristic
6.6	Electrical insulating characteristic	Without electrical insulating characteristic
6.7	Degrees of protection provided by enclosure	IP 40
6.9	System access cover retention	With a tool
6.101	Position when surface mounted	Wall fixed Celling fixed
6.102	Functions provided Rated current Protection against mechanical shocks	Type3 500 V IK 07

Compositions and functions of DLPlus mini-trunking systems (1 system per line)

DLPlus range		Finishing accessories							Frames
Size	Cat.Nos	End cap	Internal angle	External angle	Flat angle	Flat T-junction	Junction box	Cover joint	60 mm fixing centres
20 x 12.5	300 07/ 300 08	312 02	302 21	302 21	302 23	302 24	303 16	336 02	316 94/ 316 95/ 316 96
32 x 12.5	300 14/ 300 15	312 03	302 51	302 51	302 53	302 54	303 16	336 03	316 94/ 316 95/ 316 96
32 x 16	308 04	312 07	333 25	333 25	333 27	333 30	303 16/ 303 26	336 04	316 94/ 316 95/ 316 96
40 x 20	300 27	312 11	302 81	302 81	302 83	302 08	303 16/ 303 26/	336 06	316 94/ 316 95/ 316 96
60 x 20	301 14	302 90	302 91	302 92	302 93	302 09	303 16/ 303 26/ 303 36	336 08	316 94/ 316 95/ 316 96
75 x 20	300 33	303 00	303 01	303 02	303 03	302 18	303 16/ 303 26/ 303 36	336 09	316 94/ 316 95/ 316 96

surface-mounting wiring accessories



860 01



860 31



860 40

Pack	Cat.Nos	Switches
10	860 01	Two-way switch 10 AX - 250 V~
10	860 06	Push-button - NO - 6 A - 250 V~
		Socket outlets
10	860 31	2P+E socket outlet German standard 16 A - 250 V~ shuttered for child safety
10	860 29	2P+E socket outlet German standard 16 A - 250 V~
		TV socket
10	860 40	TV single socket - 0 - 2400 MHz

When removing the frame, can be installed in DLPlus mini-trunking systems
(p. 854 to 856)

cable guide and mini-trunking with adhesive



300 98



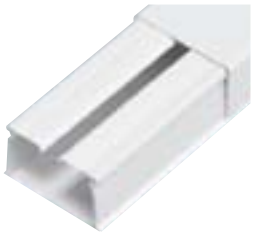
300 99



6489 00

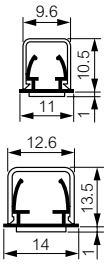


6489 01

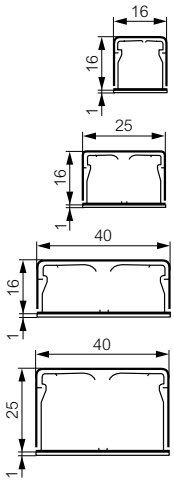


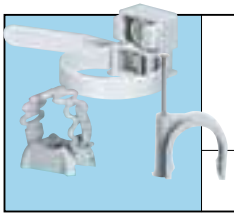
6489 03

Pack	Cat.Nos	Cable guide with adhesive
		This cable guide is used to rapidly attach a cable to a wall without damaging It is equipped with a double base insulating the nail or the staple from the cable 2 mounting systems are provided: - nail or staple mounting The base is pre-drilled every 10 cm - adhesive foam mounting: foam base equipped with a self-adhesive film (1 mm thick) Length: 2.10 m Supplied with cover Material: PVC
132	300 98(1)	For cable Ø3 to 6 mm
90	300 99(1)	For cable Ø7 and 9 mm



Pack	Cat.Nos	Mini-trunking with adhesive
		This mini-trunking is used to rapidly attach a cable to a wall without damaging Supplied with cable-grip Color: white RAL 903 Length: 3 m
96	6489 00(1)	16 x 16 mm without partition
60	6489 01(1)	25 x 16 mm without partition
36	6489 02(1)	40 x 16 mm without partition
36	6489 03(1)	40 x 25 mm without partition





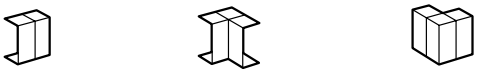
Fixing devices for conduits and cables

see p. 754-755

(1) Number of metres in pack

DLPlus mini-trunking system for cable distribution

selection chart for distribution trunking and accessories

SECTION			FINISHING ACCESSORIES	
Section (in mm)	2 m 		End cap or Internal angle or External angle 	
	Cat.Nos	Pack	Cat.Nos	Pack
16 x 16	6363 00	128	6364 00	100
25 x 16	6363 02	80	6364 20	60
32 x 16	6363 04	64	6364 40	60
40 x 16	6363 06	50	6364 60	60
32 x 25	6363 05	48	6364 50	60
40 x 25	6363 07	40	6364 70	60
40 x 40	6363 08	24	6364 80	30
60 x 40	6363 09	16	6364 90	30

■ Characteristics

One finishing accessories for 3 applications
Pre-pierced trunking, easy to screw it to the wall, no covering tap


Internal angle


External angle


End cap and cover joint

■ Calculation of the usable cross-section

Simply add together the usable cross-sections of the conductors or cables you want to run in one compartment

Type of conductor or cable (mm²)	Cable									
	1 conductor		2 conductors		3 conductors		4 conductors		5 conductors	
	Usable cross-section (mm²)	Max. Ø (mm)	Usable cross-section (mm²)	Max. Ø (mm)	Usable cross-section (mm²)	Max. Ø (mm)	Usable cross-section (mm²)	Max. Ø (mm)	Usable cross-section (mm²)	Max. Ø (mm)
1.5	44	6.6	111	10.5	121	11	144	12	169	13
2.5	49	7	133	11.5	157	12.5	169	13	211	14.5
4	58	7.6	169	13	183	13.5	211	14.5	256	16
6	68	8.2	196	14	225	15	256	16	307	17.5
10	85	9.2	256	16	289	17	343	18.5	400	20
16	111	10.5	43	18.5	381	19.5	441	21	529	23
25	157	12.5	484	22	553	23.5	651	25.5	784	28
35	183	13.5	601	24.5	676	26	813	28.5	993	31.5
50	225	15	-	-	841	29	1057	32.5	-	-

The usable cross-sections in the above table are theoretical, and correspond to the minimum dimensions of the conductors
You must assign a packing coefficient of 30 % to get closer to the actual conditions in installations

Example

1) Cables needed

- 2 cables 3 x 1.5²
- 3 cables 4 x 4²

2) Calculation of dimensions (mm²)

- 2 x 121 = 242
- 3 x 211 = 633

Total = 875

Packing coefficient: 30 %
➡ 875 x 1.3 = 1137.5 mm²

■ Choice of section

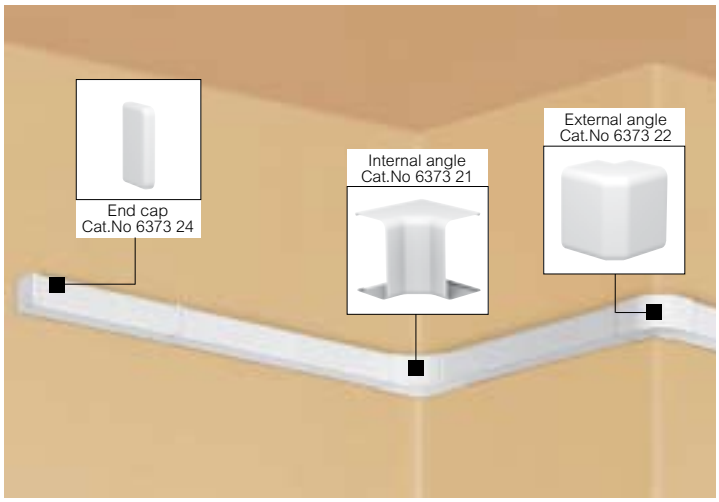
Choose the profile that has sufficient capacity

Continuation of the example
In our example, 40 x 40 mm mini-trunking meets the requirements for the site

Usable cross-section (mm²)	Max. Ø in mm	Required sections
180	15	16 x 16
300	15	25 x 16
385	15	32 x 16
650	24	23 x 25
470	15	40 x 15
830	24	40 x 25
1380	36	40 x 40
2075	36	60 x 40

DLP trunking for cable distribution

DLP trunking for cable distribution



Pack	Cat.Nos	DLP trunking for cable distribution
		PVC - 2 m (base and cover)
20	6373 20	40 x 90 mm
24	6373 50	60 x 60 mm
16	6373 60	60 x 90 mm
12	6373 70	60 x 120 mm
		Finishing accessories
10	6373 24	End cap 40 x 90
10	6373 54	End cap 60 x 60
10	6373 64	End cap 60 x 90
10	6373 74	End cap 60 x 120
5	6373 21	Internal angle 40 x 90
5	6373 51	Internal angle 60 x 60
5	6373 61	Internal angle 60 x 90
5	6373 71	Internal angle 60 x 120
5	6373 22	External angle 40 x 90
5	6373 52	External angle 60 x 60
5	6373 62	External angle 60 x 90
5	6373 72	External angle 60 x 120

Halogen free trunking (p. 848)

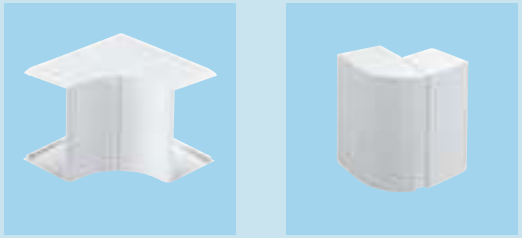
Others sections, 40 x 40 to 80 x 200 mm
Please consult us

■ Characteristics

Cable retention system on large sections
Section equipped witch clips which can be cut by hand and loops for cable ties



Internal and external variable angles

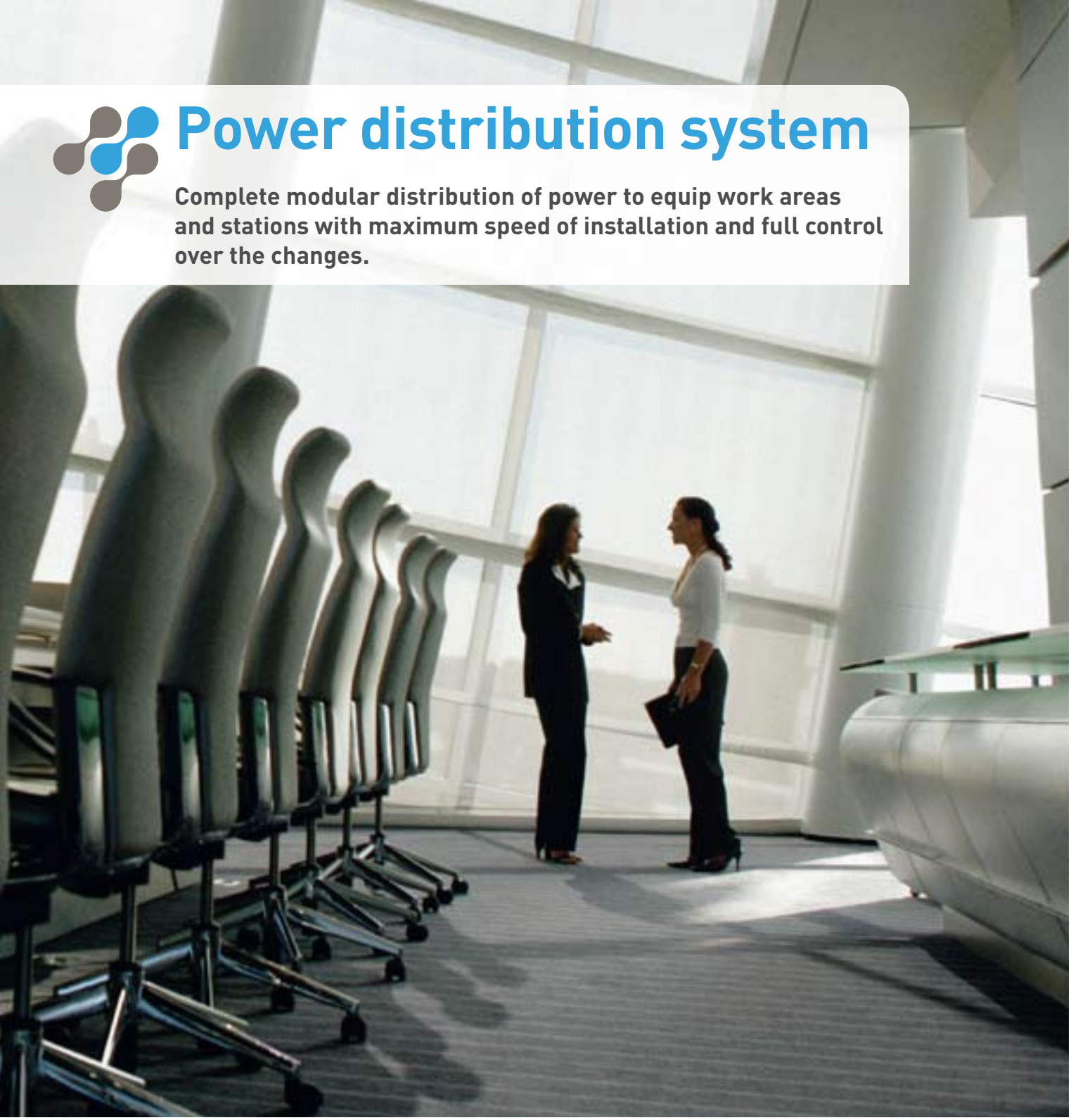


Classification

New standard EN 50085-2-1		Default choice
6.2	Résistance to impact for installation and application	2.0 J
6.3	Minimum storage and transport temperature	- 25 °C
6.3	Minimum storage and application temperature	- 5 °C
6.3	Minimum application temperature	+ 60 °C
6.4	Resistance to flame propagation	Non-flame propagating
6.5	Electrical continuity characteristic	Without electrical continuity characteristic
6.6	Electrical insulating characteristic	Without electrical insulating characteristic
6.7	Degrees of protection provided by enclosure	IP 40
6.9	System access cover retention	With a tool
6.101	Position when surface mounted	Wall fixed Celling fixed
6.102	Functions provided Rated current Protection against mechanical shocks	Type3 500 V IK 07

Power distribution system

Complete modular distribution of power to equip work areas and stations with maximum speed of installation and full control over the changes.



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(please contact us)

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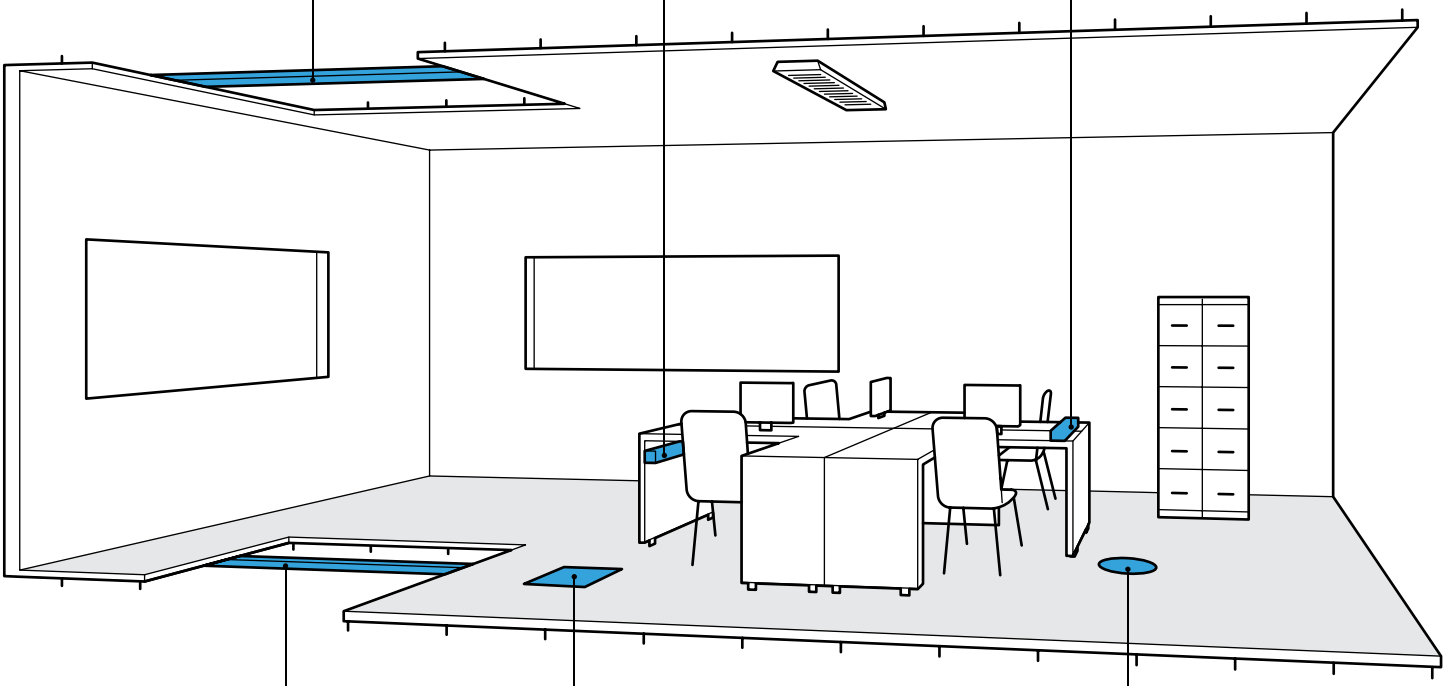


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See p. 142-143 and 192-193

Solutions for office equipment
See p. 772-773

Solutions for shared work areas and lighting control management
See p. 790-791 and 906-907

VDI equipment and emergency lighting systems
See p. 866-867 and 914-915

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VDI equipment: advanced and comprehensive range for cabling

CABINETS



(See p. 890-895)
A choice from
6 U to 42 U

PATCH PANELS

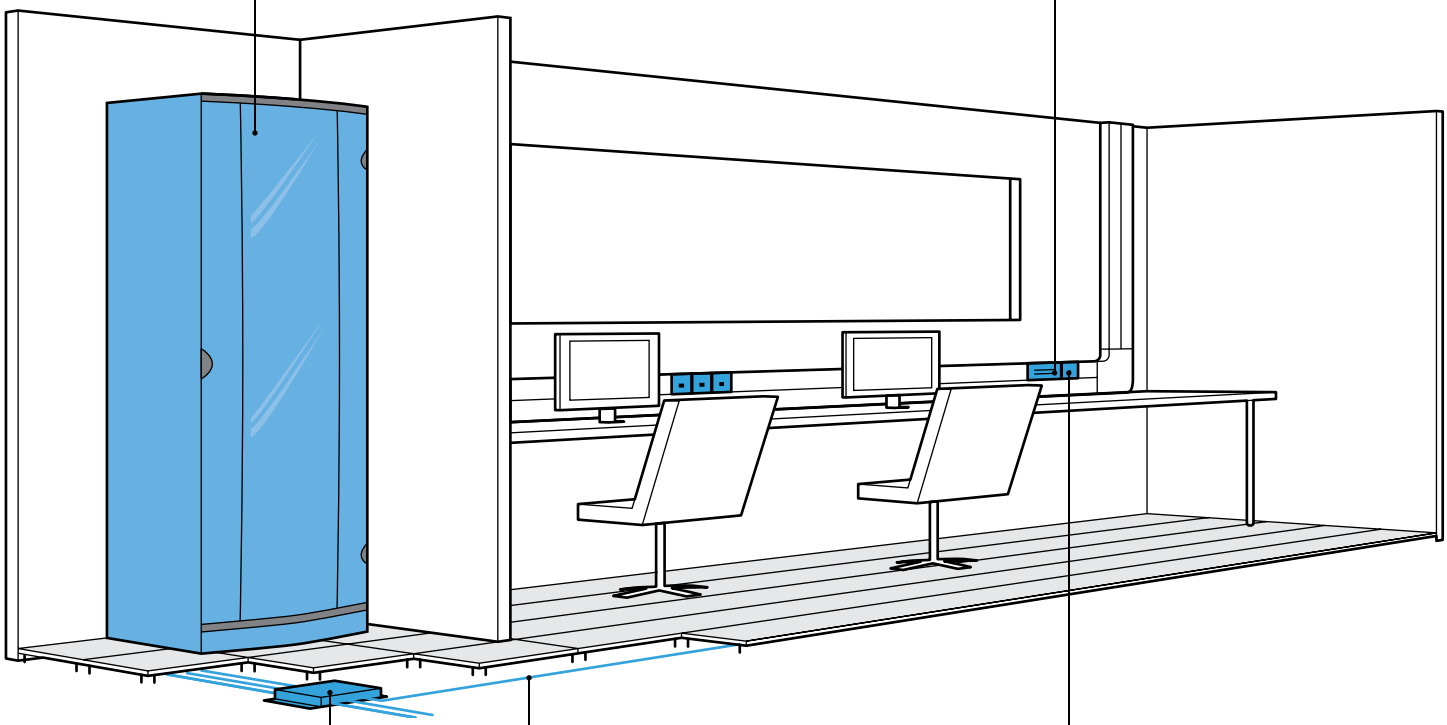


(See p. 874-875)
Assembled or non-assembled panels,
plain or with feedthrough functions

WI-FI ACCESS POINTS



(See p. 878)
To provide mobility
and wireless access
for data exchange



AREA DISTRIBUTION BOXES



(See p. 878-879)
For distribution and flexibility of installations

CORDS AND CABLES



(See p. 877)
For data transmission
Cat. 5e, 6 and 10 G

DATA SOCKETS

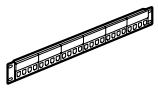
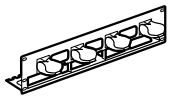
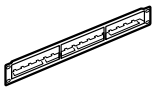
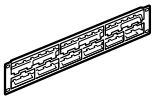


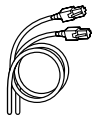
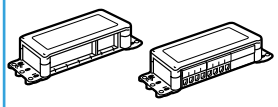
(See p. 876-878)
High performance
up to 10 Giga

DISCOVER OTHER LEGRAND SYSTEMS FOR YOUR PROJECTS

- Protection systems
  See p. 44-45
- Distribution XL³ enclosures
  See p. 192-193
- Solutions for office equipment
  See p. 772-773
- Lighting control management and emergency lighting systems
  See p. 906-907 and 914-915

LCS selection chart horizontal cabling

		EQUIPPED PANELS	PATCH PANELS TO BE EQUIPPED				
							
		24 RJ 45 or 48 RJ 45 for telephone	2 U and 3 U with management panel		Standard		
		1 U	2 U for 24 RJ 45	3 U for 48 RJ 45	1 U for 24 RJ 45	2 U for 48 RJ 45	3 U for 72 RJ 45
LCS[10 Giga]	FTP	-	327 93	327 97	327 07	327 92	327 96
	STP	327 23	327 93	327 97	327 07	327 92	327 96
LCS[6]	UTP	327 00	327 91	327 95	327 06	327 90	327 94
	FTP	327 01	327 93	327 97	327 07	327 92	327 96
	STP	327 02	327 93	327 97	327 07	327 92	327 96
LCS[5]	UTP	327 20	327 91	327 95	327 06	327 90	327 94
	FTP	327 21	327 93	327 97	327 07	327 92	327 96
	STP	327 22	327 93	327 97	327 07	327 92	327 96
Telephone network	4-5 / 7-8	327 09	327 91	327 95	-	327 90	327 94
	3-6 / 4-5	327 05	327 91	327 95	-	327 90	327 94

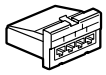
		CABLES				PATCH CORDS						AREA		
														
		Reel			Cardboard box	Patch cords (impedance 100 ohms)						To be equipped	Equipped	
		4 pairs Length 305 m	4 pairs Length 500 m	2 x 4 pairs Length 500 m	4 pairs Length 305 m	Length. 0,3 m	Length. 0,6 m	Length 1 m	Length 2 m	Length 3 m	Length 5 m		8 Connectors	12 Connectors
LCS[10 Giga]	F/UTP	-	LSZH: 327 78	-	-	-	-	-	-	-	-	-	-	-
	S/FTP	-	LSZH: 327 77	-	-	-	-	LSZH: 517 80	LSZH: 517 81	LSZH: 517 82	LSZH: 517 83	-	-	-
LCS[6]	U/UTP	LSZH: 327 54 PVC: 327 55	-	PVC: 327 75	-	-	-	PVC: 517 72	PVC: 517 73	PVC: 517 74	PVC: 517 75	327 61	327 64	327 68
	F/UTP	-	LSZH: 327 56 PVC: 327 58	LSZH: 327 76	-	-	-	LSZH: 517 62	LSZH: 517 63	LSZH: 517 64	LSZH: 517 65	327 61	327 65	327 69
	SF/UTP	-	LSZH: 327 57 PVC: 32759	-	-	-	-	LSZH: 517 52	LSZH: 517 53	LSZH: 517 54	LSZH: 517 55	327 61	-	-
LCS[5]	U/UTP	PVC: 327 51	-	PVC: 327 73	LSZH: 327 50	PVC: 516 90	PVC: 517 45	PVC: 516 36	PVC: 516 37	PVC: 516 38	PVC: 516 39	327 61	327 62	327 66
	F/UTP	-	-	LSZH: 327 74	LSZH: 327 52	LSZH: 516 91	LSZH: 517 17	LSZH: 516 40	LSZH: 516 41	LSZH: 516 42	-	327 61	327 63	327 67
	SF/UTP	-	-	-	-	-	PVC: 516 85	-	-	-	-	327 61	-	-

LCS UNITS FOR PANELS TO BE EQUIPPED

PoE panels





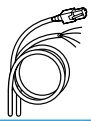
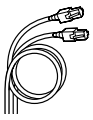




Data units 4 RJ 45	Telephone units		Unit switch	Blanking unit	PoE injectors		1 U up to 6 wireless access points	1 U up to 12 wireless access points
	4-5/7-8	3-6/4-5	For 4 applications		For 1 wireless access point	For 2 wireless access points		
-	327 08	327 04	327 13	327 25	327 37	327 17	327 38	327 39
327 35	327 08	327 04						
327 10	327 08	327 04	327 13	327 25	327 37	327 17	327 38	327 39
327 11	327 08	327 04						
327 12	327 08	327 04						
327 30	327 08	327 04	327 13	327 25	327 37	327 17	327 38	327 39
327 31	327 08	327 04						
327 32	-	-						
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-	-	-	-	-	-	-	-	-

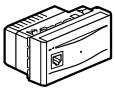
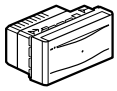
DISTRIBUTION BOXES

MOSAIC SOCKETS

WIRELESS ACCESS POINTS

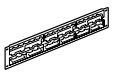
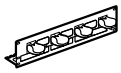
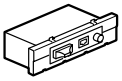
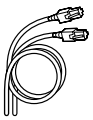


Mixed patch cords (RJ 45 - stripped)			Patch cords RJ 45 / RJ 45			Rear pluggable RJ 45 sockets		RJ 45			a/b/g with 1 RJ 45 socket	a/b/g	b/g
Length 8 m	Length 15 m	Length 20 m	Length 8 m	Length 15 m	Length 20 m	White 2 mod.	Alu 2 mod.	1 RJ 45, 1 module	1 RJ 45, 2 modules	1 RJ 45, 2 modules install. 90°			
-	-	-	-	-	-	-	-	-	-	-	779 14	779 13	779 11
-	-	-	-	-	-	-	-	Folded metal: 786 40	Folded metal: 786 41	-			
517 57	517 58	517 59	515 10	515 11	515 12	786 22	786 26	White: 786 60 Alu: 792 60	White: 786 61 Alu : 792 61	786 62	779 14	779 13	779 11
517 96	517 97	517 98	515 13	515 14	515 15	786 23	786 27	White: 786 90 Alu : 792 90	White: 786 91 Alu : 792 91	786 92			
-	-	-	-	-	-	-	-	Folded metal: 786 30	Folded metal: 786 31 Zamak: 786 33	786 32			
517 90	517 91	517 92	515 00	515 01	515 02	786 20	786 24	786 50	786 51	-	779 14	779 13	779 11
517 93	517 94	517 95	515 03	515 04	515 05	786 21	786 25	786 80	786 81	-			
-	-	-	-	-	-	-		-	-	-			

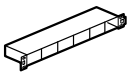
Red catalogue numbers: New products

LCS selection chart vertical cabling

>>> COPPER SOLUTIONS			LCS[10 Giga]		LCS[6]		
EQUIPPED PATCH PANELS			**FTP**	**STP**	**UTP**	**FTP**	**STP**
1 U for 24 RJ 45 connectors			-	327 23	327 00	327 01	327 02
PATCH PANELS TO BE EQUIPPED			**FTP**	**STP**	**UTP**	**FTP**	**STP**
1 U, for 24 RJ 45			327 07	327 07	327 06	327 07	327 07
2 U, for 48 RJ 45			-	327 92	327 90	327 92	327 92
3 U, for 72 RJ 45			-	327 96	327 94	327 96	327 96
2 U, for 24 RJ 45 with feedthrough panel			-	327 93	327 91	327 93	327 93
3 U, for 48 RJ 45 with feedthrough panel			-	327 97	327 95	327 97	327 97
UNITS FOR PANELS TO BE EQUIPPED			**FTP**	**STP**	**UTP**	**FTP**	**STP**
4 RJ 45 unit			-	327 35	327 10	327 11	327 12
Fibre optic/copper converter	10/100 Mbit/s		332 76	332 76	332 76	332 76	332 76
	Gigabit		332 75	332 75	332 75	332 75	332 75
Blanking plate			327 25	327 25	327 25	327 25	327 25
LAN CABLES			**F/UTP**	**S/FTP**	**U/UTP**	**F/UTP**	**SF/UTP**
2 x 4 pairs, length 500 m, supplied on reel							
LSZH CABLES			**F/UTP**	**S/FTP**	**U/UTP**	**F/UTP**	**SF/UTP**
4 pairs, length 305 m, supplied on reel			-	-	327 54	-	-
4 pairs, length 500 m, supplied on reel			327 78	327 77	-	327 56	327 57
2 x 4 pairs, length 500 m, supplied on reel			-	-	-	327 76	-
PATCH CORDS (Impedance 100 ohms)			**F/UTP**	**S/FTP LSZH**	**U/UTP PVC**	**F/UTP LSZH**	**SF/UTP LSZH**
Length 1 m			-	517 80	517 72	517 62	517 52
Length 2 m			-	517 81	517 73	517 63	517 53
Length 3 m			-	517 82	517 74	517 64	517 54
Length 5 m			-	517 83	517 75	517 65	517 55

>>> FIBRE OPTIC SOLUTIONS

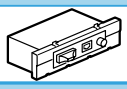
19" SUPPORT FOR FIBRE OPTIC BLOCK UNIT

Fiber optic drawer		331 22
Universal patch panel		see p. 875

FIBRE OPTIC UNITS

LC unit for 6 singlemode fibre		327 84
SC unit for 4 singlemode fibre		327 82
ST unit for 4 multimode fibre		327 28
SC unit for 4 multimode fibre		327 29
LC unit for 4 multimode fibre		327 36
LC unit for 6 mulimode fibre		327 85
Unit blanking plate		327 25
Optical fibre cassette for patch panel		327 26

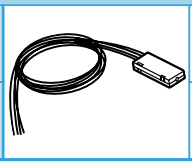
TRANSCEIVER

Fibre optic/ copper converter	10/100 Mbits		332 76
	Gigabit		332 75

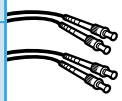
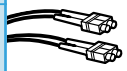
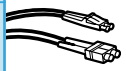
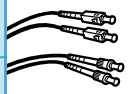
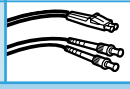
FAST CRIMP CONNECTORS AND FIBRE OPTIC TOOL KIT

		9/125 µm	50/125 µm	62.5/125 µm
Valise		331 93	331 93	331 93
LC connector		331 12	331 06	331 09
SC connector		331 13	331 07	331 10
ST connector		-	331 08	331 11

FIBRE BREAKOUT KITS

6 fibres		330 48
12 fibres		330 49

PATCH CORDS

		OS1 9/125 µm	OM3 50/125 µm	OM2 50/125 µm	OM1 62.5/125 µm
ST/ST Cords Length 1 m		-	-	330 80	-
ST/ST Cords Length 2 m		-	-	330 81	-
ST/ST Cords Length 3 m		-	-	330 82	-
SC/SC Cords Length 1 m		326 00	326 09	330 69	331 51
SC/SC Cords Length 2 m		326 01	326 10	330 70	331 52
SC/SC Cords Length 3 m		326 02	326 11	330 71	331 53
SC/LC Cords Length 1 m		326 03	326 12	330 75	330 77
SC/LC Cords Length 2 m		326 04	326 13	330 63	330 62
SC/LC Cords Length 3 m		326 05	326 14	330 76	330 78
ST/SC Cords Length 2 m		-	-	330 72	331 57
ST/SC Cords Length 3 m		-	-	330 73	331 58
LC/LC Cords Length 1 m		326 06	326 15	-	-
LC/LC Cords Length 2 m		326 07	326 16	330 61	-
LC/LC Cords Length 3 m		326 08	326 17	-	-
LC/ST Cords Length 2 m		-	-	330 65	-

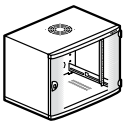
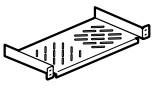
CABLES (see p. 887)

CONNECTORS

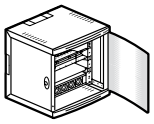
		50/125 µm and 62.5/125 µm
LC Connector		331 00
SC Connector		331 47
ST Connector		331 27

LCS selection chart cabinets and equipment

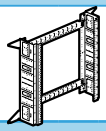
>>> 19" XL VDI WALL MOUNTING CABINETS

		Fixed		Pivoting
		Depth 400 mm	Depth 580 mm	Depth 600 mm
CABINETS				
6 U		340 36	-	-
9 U		340 37	340 46	340 51
12 U		340 38	340 48	340 52
16 U		-	340 49	340 53
21 U		-	-	340 55
CABLE ENTRY PLATE				
With brush		340 83	340 83	340 83
VENTILATION				
230 V~ fan		348 39	348 39	348 39
19" SHELVES				
1 U fixed shelf, depth 115 mm		332 40	332 40	332 40
1 U fixed shelf, depth 250 mm		332 25	332 25	332 25
1 U fixed shelf, depth 300 mm		-	332 28	332 28
CABLE MANAGEMENT				
Cable supports		340 80	340 80	340 78

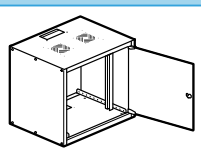
>>> MINI XL VDI CABINET (for small business applications)

		Fixed-depth 300 mm
CABINET AND SPECIFIC ACCESSORIES		
6 U		329 81
Self assembly patch panel, 1 U for 12 RJ 45 connectors		329 14
Fixed shelf, 1 U, depth 120 mm		329 48
Power supply unit 4 x 2P+⏚ — French standard		329 87
Power supply unit 4 x 2P+⏚ — German standard		329 88

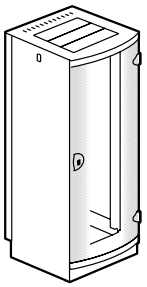
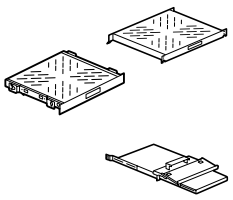
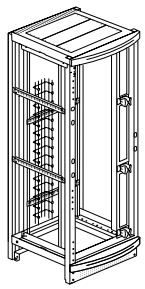
>>> VDI EQUIPMENT FOR WEATHERPROOF CABINETS

VDI CHASSIS(1)		
6 U		340 70
12 U		340 71
16 U		340 72
EQUIPMENT FOR 600 OR 800 MM WIDTH CABINETS(2)		
With brush IP 43 cable entry plate for Atlantic cabinets		329 46
IP 55 cable entry plate with multi-entry cable glands for Atlantic cabinets		329 47
Fixed shelf 1 U, depth 115 mm		332 40
EQUIPMENT FOR 400 MM WIDTH CABINETS(2)		
Self-assembly patch panel, 1 U for 12 RJ 45 connectors		329 14
Fixed shelf 1 U, depth 120 mm		329 48
Power supply unit 4 x 2P+⏚ — French standard		329 87
Power supply unit 4 x 2P+⏚ — German standard		329 88

>>> 19" VDI WALL MOUNTING CABINETS

		Depth 400 mm	Depth 600 mm
CABINETS			
6 U		339 00	-
9 U		339 01	-
12 U		-	339 02
16 U		-	339 03

>>> 19" XL VDI FREESTANDING CABINETS

		Additional 19" uprights
CABINETS		
24 U		346 64
29 U		346 65
33 U		346 53
42 U		346 54
47 U		-
42 U Extension		346 54
47 U Extension		-
CABLE ENTRY PLATES		
With brush for top part		
Plain plate for bottom part		
With brush for bottom part		
VENTILATION		
Ventilated plate		
Plate with 230 V~ fans		
230 V~ fan		
Thermostat		
19" SHELVES		
1 U fixed shelf, depth 250 mm		
1 U fixed shelf, depth 300 mm		
1 U fixed shelf		
1 U telescopic shelf		
Keyboard support shelf		
CABLE MANAGEMENT		
Patching extension for 42 U cabinets		
Vertical trim plates for 42 U cabinets		
Cable management tray for 42 U cabinets		
Lateral cable supports between 19" uprights		
Lateral supports on structure		
Wire cable tray, 24 / 29 U height		
Wire cable tray, 33 U height		
Wire cable tray, 42 U / 47 U height		

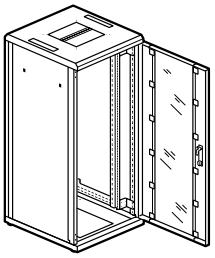
(1) Dimensions cabinets / chassis (p. 900)
(2) Mini depth 250 mm

Red catalogue numbers: New products

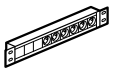
Cabinets width 600 mm		Cabinets width 800 mm		
Depth 600 mm	Depth 800 mm	Depth 600 mm	Depth 800 mm	Depth 1000 mm
332 18	Available on request			
332 20				
332 94				
332 96	332 97	332 98	332 99	332 00
-	-	-	332 01	-
330 36	330 37	330 38	330 39	330 40
-	-	-	330 41	-
329 72	329 72	329 74	329 74	329 74
348 21	348 21	348 21	348 21	348 21
329 72	329 72	329 72	329 72	329 72
348 27	348 27	348 28	348 28	348 28
348 19	348 19	348 20	348 20	348 20
348 39	348 39	348 39	348 39	348 39
348 48	348 48	348 48	348 48	348 48
332 25	332 25	332 25	332 25	332 25
332 28	332 28	332 28	332 28	332 28
329 49	329 50	329 49	329 50	329 56
329 51	329 52	329 51	329 52	329 57
-	329 60	-	329 60	329 60
-	-	346 97	346 97	346 97
-	-	346 98	346 98	346 98
-	-	331 35	331 35	331 35
331 67	331 68	331 67	331 68	331 69
331 68	331 69	331 68	331 69	331 70
331 28	331 28	331 28	331 28	331 28
332 34	332 34	332 34	332 34	332 34
331 34	331 34	331 34	331 34	331 34

>>> 19" VDI FREESTANDING CABINETS

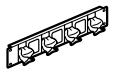
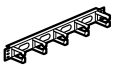
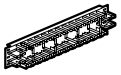
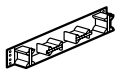
	Additional 19" uprights	Cabinets Depth 600 mm	Cabinets Depth 800 mm
32 U	339 13	Width 600 mm 339 06	-
42 U	339 14	Width 600 mm 339 07	-
42 U	339 14	-	Width 600 mm 339 09
42 U	339 14	-	Width 800 mm 339 08



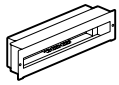
>>> 19" 230 V~ POWER SUPPLY UNITS (p. 896)



>>> 19" MANAGEMENT PANELS

1 U, 2 axes with round shaped rings		332 56
2 U, 2 axes with round shaped rings		332 55
2 axes, metal, horizontal and front to back management 1 U 2 U		332 46 332 45
2 U, 3 axes, vertical, horizontal and front to back management		332 44
1 U with brush, front to back management		332 47
2 U, 1 axis, front to back management		332 31
2 U, 2 axes, optical fibre management panel		332 48
Blanking plates 1 U 2 U 3 U		346 77 346 74 346 78

>>> ACCESSORIES

IP 2X DIN rail kit		331 36
IP 20 lighting kit for freestanding cabinets		345 42
Set of 4 casters for freestanding cabinets		**XL VDI** 329 68 **Cabinets 339 xx** 339 22

Red catalogue numbers: New products