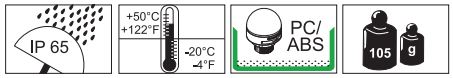
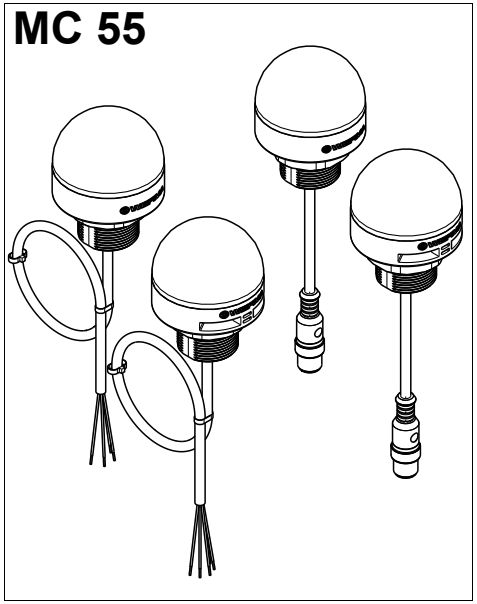
310.240.001
1500 0000 0045_AE

WERMA 240 Multicolour Beacon

EN 61000-6-2/-6-3/-6-4

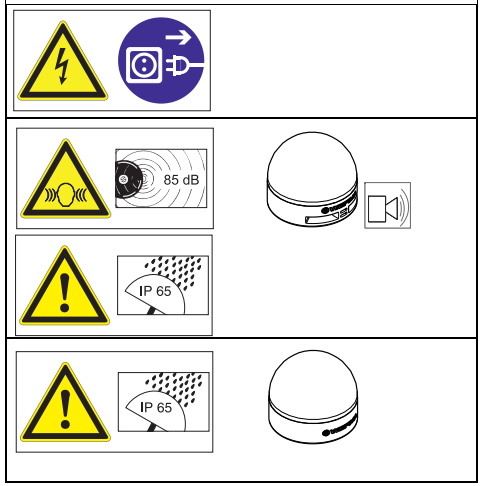


MC 55



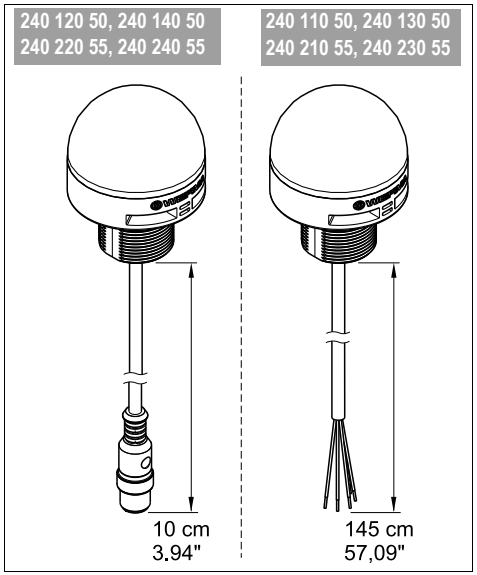


Ⓓ Anschluss **ausschließlich** durch ausgebildete Elektro-Fachkräfte.
ⒼⒷ Electrical connection is to be made by trained electrical specialists **only**.
Ⓕ Le branchement doit **uniquement** être effectué par des professionnels.
Ⓘ Il collegamento deve essere eseguito **solo** da elettricisti specializzati.
Ⓔ La conexión **sólo** debe ser realizada por electricistas debidamente formados.
ⓅⓉ A ligação deve ser feita **exclusivamente** por profissional eléctrico especializado.
ⓃⓁ De aansluiting mag **enkel** gebeuren door erkende vakmensen.
ⓒⓩ Připojení smí **provádět** pouze kvalifikovaný personál.
ⓅⓁ Podłączenie **wyłącznie** przez specjalistów-elektryków.
ⒻⒾ Liittäminen kuuluu **ainoastaan** koulutettujen sähköalan ammattilaisten tehtäviin.
ⓇⓊⓈ Подключение проводится только специалистом-электриком.
ⓉⓇ Bağlantı **sadece** eğitimli elektrik teknisyenleri tarafından yapılmalıdır.
ⒸⓃ 布线需由专业电工执行

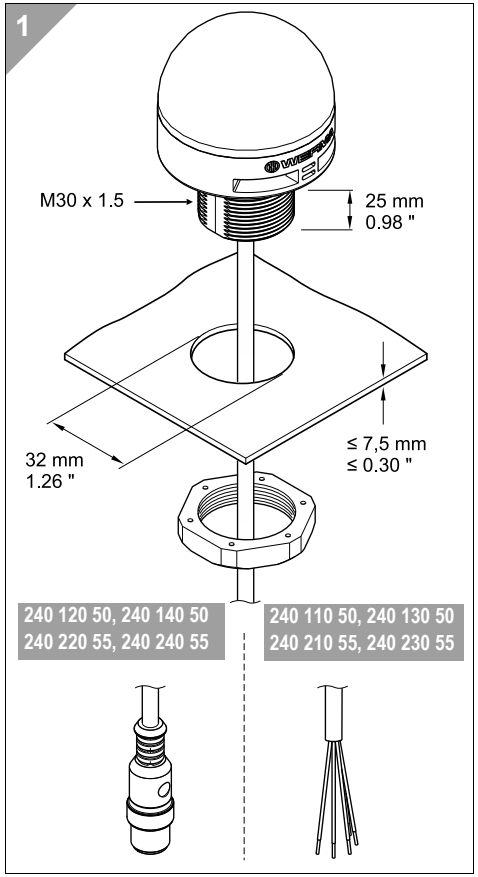




LED Permanent/ Blinking RGB	240 110 50	10 - 30 V=	I ≤60 mA I_0 <700 mA
LED Permanent RGB	240 120 50	10 - 30 V=	I ≤60 mA I_0 <700 mA
LED Permanent/ Blinking RGB	240 130 50	10 - 30 V=	I ≤60 mA I_0 <700 mA
LED Permanent RGB	240 140 50	10 - 30 V=	I ≤60 mA I_0 <700 mA
LED Permanent RGY	240 210 55 240 220 55	24 V=	I ≤45 mA I_0 <150 mA
LED Permanent RGY	240 230 55 240 240 55	24 V=	I ≤45 mA I_0 <150 mA







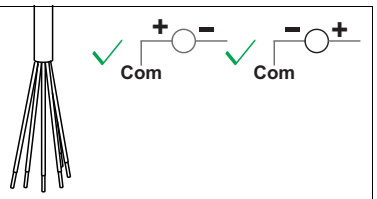
© Ⓓ

WERMA Signaltechnik GmbH + Co. KG
D-78604 Rietheim-Weilheim
Telefon +49 (0)7424 / 9557-0
Telefax +49 (0)7424 / 9557-44
info@werma.com
www.werma.com

2

2a - 240 110 50, 240 130 50
2b - 240 210 55, 240 230 55
2c - 240 120 50, 240 140 50
2d - 240 220 55, 240 240 55

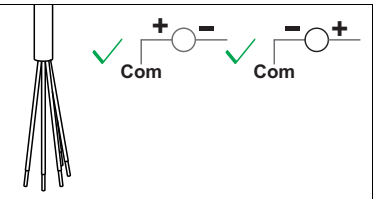
2a



Wire						
WH Com	RD	GN	BU	YE	GY*	Colour
(±)	(±)V	NC	NC	(±)V -> Blin-king	(±)V *	RD
	NC	(±)V	NC			GN
	(±)V	(±)V	NC			YE
	NC	NC	(±)V			BU
	(±)V	NC	(±)V			WH
	NC	(±)V	(±)V			VT
	NC	(±)V	(±)V			TQ

* 240 130 50
NC = not connected

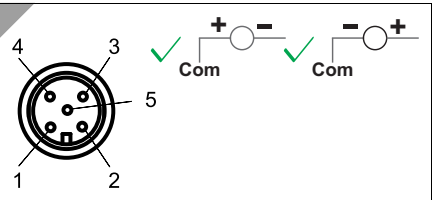
2b



Wire					
WH Com	RD	GN	YE	GY*	Colour
(±)	(±)V	NC	NC	(±)V *	RD
	NC	(±)V	NC		GN
	NC	NC	(±)V		YE

* 240 230 55
NC = not connected

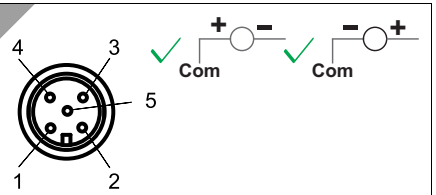
2c



Pin					
1	2	3 Com	4	5*	Colour
NC	NC	(±)	(±)V	(±)V *	RD
(±)V	NC		NC		GN
(±)V	NC		(±)V		YE
NC	(±)V		NC		BU
(±)V	(±)V		(±)V		WH
NC	(±)V		(±)V		VT
(±)V	(±)V		NC		TQ

* 240 140 50
NC = not connected

2d



Pin					
1	2	3 Com	4	5*	Colour
NC	NC	(±)	(±)V	(±)V *	RD
(±)V	NC		NC		GN
NC	(±)V		NC		YE

* 240 240 55
NC = not connected

1500 0000 0045_AE
310.240.001

© D

WERMA

WERMA

Marking of Hazardous Substances
有害物质标识

WERMA Signaltechnik GmbH + Co. KG
Dürbheimer Straße 15
78604 Rietheim-Weilheim / Germany

WERMA article number作马伏德订货号:
240 230 55, 240 240 55, 240 130 50, 240 140 50

According to the SJ/T 11364-2014 Standard of the People's Republic of China for the Electronic Industry
依据SJ/T 11364-2014的规定制

Component 部件名称	Hazardous Substances 有害物质					
	Lead 铅 (Pb)	Mercury 汞 (Hg)	Cadmium 镉 (Cd)	Hexavalent Chromium 六价铬 (Cr (VI))	Polybrominated biphenyls 多溴联苯 (PBB)	Polybrominated diphenyl ethers 多溴二苯醚 (PBDE)
Plastic parts 塑件	O	O	O	O	O	O
Label 标签	O	O	O	O	O	O
PCB and its electronics components 印刷电路板及电子元器件	X*	O	O	O	O	O
Piezo disk 蜂鸣片	X*	O	O	O	O	O
M12 Plug and cable M12插头和电缆	O	O	O	O	O	O
Cable tie 扎带	O	O	O	O	O	O

This table was developed according to the provisions of SJ/T 11364-2014
本表格依据SJ / T 11364-2014 的规定编制

O:The content of such hazardous substance in all homogeneous materials of such component is **below** the limit required by GB/T 26572-2011.
表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572-2011 规定的限量要求以下。
X:The content of such hazardous substance in all homogeneous materials of such component is **beyond** the limit required by GB/T 26572-2011.
表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572-2011 规定的限量要求。

Enterprises may further explain the technical reasons for ticking "X" in the table above according to their actual situation herein.
企业可在此处，根据实际情况对上表中打"X"的技术原因进行进一步说明。

*Exemptions according to EU RoHS 2011/65 Annex III and IV might be applied
*依据RoHS 2011/65 附件III 和IV的豁免可能适用

■Restricted substances beyond limit required by GB/T 26572-2011.
限制物质含量超出GB/T26572-2011规定限制

EFUP (Environment Friendly Use Period) 环保使用期限 25 / 10

Rietheim里泰姆, 23.11.2018 ppa. 授权C. Höhler
Place and date of issue签发地点和日期 Director R&D研发总监