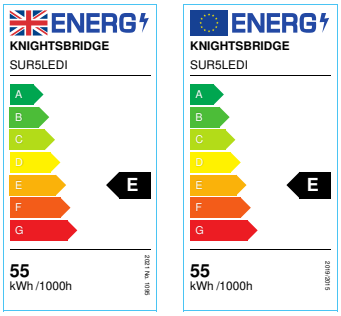
DATASHEET



SUR5LEDI

230V IP20 55W LED Suspended Direct/Indirect Luminaire

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MLA PART CODE	SUR5LEDI
DESCRIPTION	230V IP20 55W LED Suspended Direct/Indirect Luminaire
NET WEIGHT (KG)	3.4
FINISH	White
DIFFUSER	Opal
DIMENSIONS (MM)	Length - 1500 Width - 200 Projection - 45
CONSTRUCTION	Construction - Pressed steel Construction 2 - & polypropylene
CLASS	I
IP RATING	IP20
WATTAGE (W)	55
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	4800
LUMENS LIGHT SOURCE ONLY (LM)	6950
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	126
CIRCUIT WATTAGE (W)	54.1
CCT	4000K
LIGHT COLOUR	Cool White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.24
DISPLACEMENT FACTOR	>0.9
SVM	0.017
PST-LM	0.037
BEAM ANGLE (DEGREES)	110
LIFE SPAN (HRS)	50,000

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Knightsbridge

L70B50 LIFESPAN (HRS)	50,000
DIMMABLE	No
OPERATING TEMPERATURE	25°C
INPUT VOLTAGE	230V 50Hz
CABLE ENTRY (MM)	20
CABLE GLAND INCLUDED	Blind grommet
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 52W OUTPUT VOLTAGE - 30-43V OUTPUT CURRENT - 1200mA POWER FACTOR - 0.95 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - -20~50°C CASE TEMPERATURE (Tc) - 75°C
WARRANTY	5year(s)
MANUFACTURED IN ACCORDANCE WITH	BS 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270871616

Date Created: 03/06/2025 13:44

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