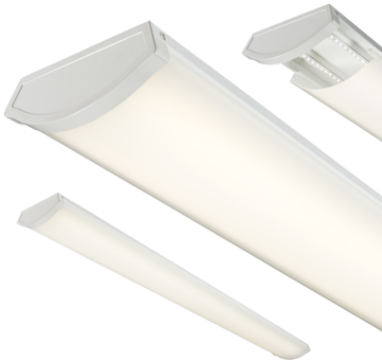


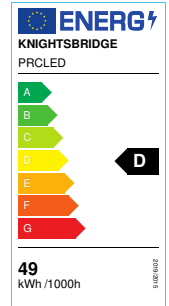
DATASHEET



PRCLED

230V IP20 5ft 49W LED Surface mount

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MLA PART CODE	PRCLED
DESCRIPTION	230V IP20 5ft 49W LED Surface mount
NET WEIGHT (KG)	2.83
FINISH	White
DIFFUSER	Opal
DIMENSIONS (MM)	Length - 1490 Width - 198 Projection - 68
CONSTRUCTION	Construction - Pressed steel Construction 2 - & polycarbonate
CLASS	I
IP RATING	IP20
WATTAGE (W)	49
LAMP TECHNOLOGY	LED
LAMP INCLUDED	Yes
LUMENS (LM)	6110
LUMENS LIGHT SOURCE ONLY (LM)	7750
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	155
CIRCUIT WATTAGE (W)	50.5
CCT	4000K
LIGHT COLOUR	Cool White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.228
DISPLACEMENT FACTOR	>0.9
SVM	0.81
PST-LM	0.037
BEAM ANGLE (DEGREES)	120
LIFE SPAN (HRS)	30,000

L70B50 LIFESPAN (HRS)	50,000
DIMMABLE	No
OPERATING TEMPERATURE	-15~45°C
INPUT VOLTAGE	230V 50Hz
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 50W OUTPUT VOLTAGE - 29-43V OUTPUT CURRENT - 1200mA POWER FACTOR - 0.95 EFFICIENCY FULL LOAD - 88.76 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - -15~45°C CASE TEMPERATURE (Tc) - 70°C
WARRANTY	5year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5055832971016

Date Created: 03/06/2025 13:30

