

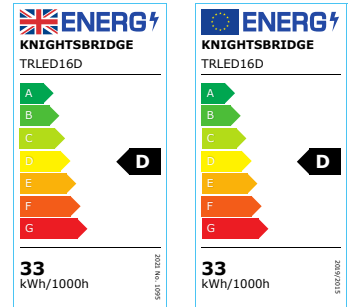
## DATASHEET



### TRLED16D

230V IP65 6ft 33W Single LED Non-Corrosive - 6000K

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MLA PART CODE	TRLED16D
DESCRIPTION	230V IP65 6ft 33W Single LED Non-Corrosive - 6000K
NET WEIGHT (KG)	2.8
FINISH	Grey
DIFFUSER	Opal
DIMENSIONS (MM)	Length - 1828 Height - 90 Width - 94
CONSTRUCTION	Construction - Polycarbonate
CLASS	I
IP RATING	IP65
WATTAGE (W)	33
LAMP TECHNOLOGY	LED
LAMP INCLUDED	Yes
LUMENS (LM)	3960
LUMENS LIGHT SOURCE ONLY (LM)	4810
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	143.20
CIRCUIT WATTAGE (W)	33.61
CCT	6000K
LIGHT COLOUR	Daylight
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.155
DISPLACEMENT FACTOR	>0.9
SVM	0.801
PST-LM	0.046
BEAM ANGLE (DEGREES)	120
LIFE SPAN (HRS)	25,000
L70B50 LIFESPAN (HRS)	50,000

<b>DIMMABLE</b>	No
<b>OPERATING TEMPERATURE</b>	-20~35°C
<b>INPUT VOLTAGE</b>	230V 50Hz
<b>CABLE ENTRY (MM)</b>	20
<b>CABLE GLAND INCLUDED</b>	Compression gland
<b>DRIVER</b>	DRIVER TYPE - Constant Current MAX. OUTPUT - 31W EFFICIENCY FULL LOAD - 90.67% ISOLATION - SELV
<b>WARRANTY</b>	5year(s)
<b>MANUFACTURED IN ACCORDANCE WITH</b>	BS EN 60598
<b>ORIGIN OF MANUFACTURE</b>	China
<b>DECLARATION OF CONFORMITY (HELD ON FILE)</b>	Yes
<b>EAN</b>	5055832988588

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