## **X**nightsbridge

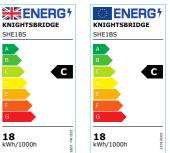
## **DATASHEET**



## SHE1BS

230V IP65 18W LED Round Bulkhead CCT with Microwave Sensor Black

www.mlaccessories.co.uk



MLA PART CODE	SHE1BS
DESCRIPTION	230V IP65 18W LED Round Bulkhead CCT with Microwave Sensor Black
NET WEIGHT (KG)	2.375
FINISH	Black
DIFFUSER	Opal
DIMENSIONS (MM)	Diameter - 360 Projection - 92
CONSTRUCTION	Construction - Die-cast aluminium
CLASS	I
IP RATING	IP65
IK RATING	IK10
WATTAGE (W)	18
LAMP TECHNOLOGY	SMD LED
LUMENS (LM)	1680/1790/1810
LUMENS LIGHT SOURCE ONLY (LM)	3000
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	132.6
CIRCUIT WATTAGE (W)	19.3
ССТ	3000/4000/6000K
CRI	>85
SDCM	<6
RUNNING CURRENT (A)	0.09
DISPLACEMENT FACTOR	>0.7
SVM	0.003
PST-LM	0.08
BEAM ANGLE (DEGREES)	110
LIFE SPAN (HRS)	50,000
L70B50 LIFESPAN (HRS)	50,000
LED COMPATIBLE	Yes





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DIMMABLE	No
OPERATING TEMPERATURE	-20~50°C
INPUT VOLTAGE	230V 50Hz
CABLE ENTRY (MM)	20
CABLE GLAND INCLUDED	Blind grommet
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 21W OUTPUT VOLTAGE - 28-42V OUTPUT CURRENT - 500mA POWER FACTOR - 0.95 EFFICIENCY FULL LOAD - 86 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - 50°C CASE TEMPERATURE (Tc) - 90°C
SENSOR TYPE	Microwave
SENSOR DETECTION ANGLE (DEGREES)	150
OPTIMUM DETECTION RANGE (M)	4-7m @ 3m height
SENSOR DURATION	5sec - 30min
SENSOR LUX SETTINGS	2-50lx/Disable
STANDBY POWER	0.035W
WARRANTY	5year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5055832994626

Date Created: 03/04/2023 14:06





