

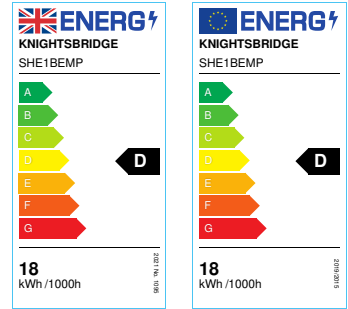
## DATASHEET



### SHE1BEMP

230V IP65 18W LED Round Bulkhead CCT with  
Emergency & Daylight Sensor Black

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MLA PART CODE	SHE1BEMP
DESCRIPTION	230V IP65 18W LED Round Bulkhead CCT with Emergency & Daylight Sensor Black
NET WEIGHT (KG)	2.515
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)	133
LUMENS EMERGENCY MODE (LM)	190/200/190
CIRCUIT WATTAGE (W)	22.6
CCT	3000/4000/6000K
CRI	>85
SDCM	<6
RUNNING CURRENT (A)	0.11
DISPLACEMENT FACTOR	>0.7
SVM	0.014
PST-LM	0.099
BEAM ANGLE (DEGREES)	110
LIFE SPAN (HRS)	50,000
L70B50 LIFESPAN (HRS)	50,000

LED COMPATIBLE	Yes
DIMMABLE	No
EMERGENCY	Maintained / Non-maintained / Switched
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	Photocell
BATTERY TYPE	LiFePO4
SENSOR LUX SETTINGS	5-25lx - 200-400lx
BATTERY INCLUDED	Yes
WARRANTY	5year(s)
WARRANTY INFORMATION	Excluding battery
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270800210

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