

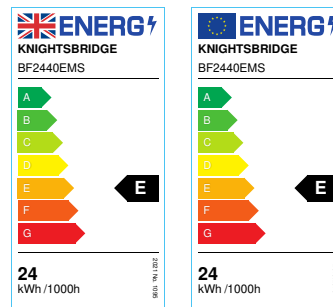
## DATASHEET



### BF2440EMS

230V IP44 24W BF LED Emergency Bulkhead with Sensor 400mm 1600lm 6000K

[www.mlaccessories.co.uk](http://www.mlaccessories.co.uk)



MLA PART CODE	BF2440EMS
DESCRIPTION	230V IP44 24W BF LED Emergency Bulkhead with Sensor 400mm 1600lm 6000K
NET WEIGHT (KG)	1.7
FINISH	White
DIFFUSER	Opal
DIMENSIONS (MM)	Diameter - 388 Projection - 117 Base Diameter - 345
CONSTRUCTION	Construction - Polycarbonate Construction 2 - & acrylic
CLASS	II
IP RATING	IP44
WATTAGE (W)	24
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	1600
LUMENS LIGHT SOURCE ONLY (LM)	2425
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	68.2
LUMENS EMERGENCY MODE (LM)	277
CIRCUIT WATTAGE (W)	23.6
CCT	6000K
LIGHT COLOUR	Daylight
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.11
DISPLACEMENT FACTOR	>0.9
SVM	0
PST-LM	0.021
BEAM ANGLE (DEGREES)	115

LIFE SPAN (HRS)	50,000
L70B50 LIFESPAN (HRS)	60,000
DIMMABLE	No
EMERGENCY	Maintained / Non-maintained / Switched
OPERATING TEMPERATURE	-20~50°C
INPUT VOLTAGE	230V 50Hz
SENSOR TYPE	Microwave
SENSOR DETECTION ANGLE (DEGREES)	360
OPTIMUM DETECTION RANGE (M)	2 - 8m
SENSOR DURATION	3s - 30min
BATTERY TYPE	Ni-Cad
SENSOR LUX SETTINGS	2 - 2000lx
BATTERY INCLUDED	Yes
STANDBY POWER	0.08W
WARRANTY	3year(s)
WARRANTY INFORMATION	(excluding battery)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5055559190790

Date Created: 27/02/2025 10:43

