

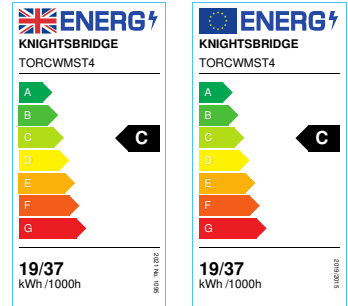
## DATASHEET



### TORCWMST4

230V IP65 IK08 4ft Selectable 19W/37W CCT Adjustable Microwave ST Emergency Non-Corrosive

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MLA PART CODE	TORCWMST4
DESCRIPTION	230V IP65 IK08 4ft Selectable 19W/37W CCT Adjustable Microwave ST Emergency Non-Corrosive
NET WEIGHT (KG)	1.92
FINISH	Grey
DIFFUSER	Opal
DIMENSIONS (MM)	Length - 1263 Height - 90 Width - 90 Projection - 90
CONSTRUCTION	Construction - Polycarbonate
CLASS	I
IP RATING	IP65
IK RATING	IK08
WATTAGE (W)	19/37
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	2650/3015/2760, 4600/5550/4790
LUMENS LIGHT SOURCE ONLY (LM)	6220
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	170
LUMENS EMERGENCY MODE (LM)	340
CIRCUIT WATTAGE (W)	19.2/36.8
CCT	3000/4000/5700K
LIGHT COLOUR	CCT
CRI	>85
SDCM	<6
RUNNING CURRENT (A)	0.162
DISPLACEMENT FACTOR	>0.9
SVM	0.022
PST-LM	0.045

BEAM ANGLE (DEGREES)	120
LIFE SPAN (HRS)	50,000
L70B50 LIFESPAN (HRS)	60000
DIMMABLE	No
EMERGENCY	Maintained / Non-maintained / Switched
SELF-TEST	Yes
OPERATING TEMPERATURE	-5~40°C
INPUT VOLTAGE	230V 50Hz
CABLE ENTRY (MM)	20
CABLE GLAND INCLUDED	Compression gland
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 18/37W OUTPUT VOLTAGE - 30-43V OUTPUT CURRENT - 420/840mA POWER FACTOR - 0.95 EFFICIENCY FULL LOAD - 92.3 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - -20~50°C CASE TEMPERATURE (Tc) - 75°C
SENSOR TYPE	Microwave
SENSOR OVERRIDE	No
SENSOR DETECTION ANGLE (DEGREES)	360
OPTIMUM DETECTION RANGE (M)	6
SENSOR DURATION	10s/1min/5min/10min/15min/20min/25min/30min
BATTERY TYPE	LiFePO4
SENSOR LUX SETTINGS	10/20/50/100/200/300/500/24h
BATTERY INCLUDED	Yes
STANDBY POWER	0.5W
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	5056270851670

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