Knightsbridge

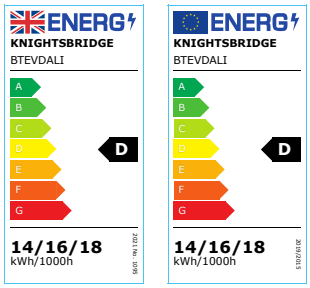
DATASHEET



BTEVDALI

BT EVO 230V IP65 IK10 Adjustable Wattage and CCT DALI LED Bulkhead

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MLA PART CODE	BTEVDALI
DESCRIPTION	BT EVO 230V IP65 IK10 Adjustable Wattage and CCT DALI LED Bulkhead
NET WEIGHT (KG)	0.8
FINISH	White
DIFFUSER	Opal
DIMENSIONS (MM)	Diameter - 300 Projection - 65
CONSTRUCTION	Construction - Polycarbonate Construction 2 - & ABS
CLASS	II
IP RATING	IP65
IK RATING	IK10
WATTAGE (W)	14/16/18
LAMP TECHNOLOGY	SMD LED
LUMENS (LM)	1300/1400/1400,1500/1600/1500,1600/1800/1700
LUMENS LIGHT SOURCE ONLY (LM)	1700/1900/1800,1900/2100/2000,2100/2400/2200
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	140/138/136
CIRCUIT WATTAGE (W)	13.7/15.6/17.6
CCT	3000/4000/5700K
LIGHT COLOUR	CCT
CRI	>85
SDCM	<6
RUNNING CURRENT (A)	0.071
DISPLACEMENT FACTOR	>0.9
SVM	0.001
PST-LM	0.026
BEAM ANGLE (DEGREES)	130
L70B50 LIFESPAN (HRS)	50,000

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LED COMPATIBLE	Yes
DIMMABLE	DALI/PUSH DIM
DIFFUSER RATING	TP(b)
OPERATING TEMPERATURE	-20~40°C
INPUT VOLTAGE	230V 50Hz
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 20W OUTPUT VOLTAGE - 9-42V OUTPUT CURRENT - 350/400/450mA POWER FACTOR - 0.9 EFFICIENCY FULL LOAD - 86 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - -20~45°C CASE TEMPERATURE (Tc) - 85°C
STANDBY POWER	0.25W
WARRANTY	5year(s)
MANUFACTURED IN ACCORDANCE WITH	BS 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5061061276785

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