## **X**nightsbridge

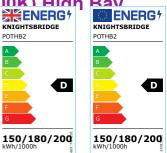
## **DATASHEET**



## POTHB2

POTENTIA IP65/IK08 Adjustable Wattage (150/180/200W) and CCT (4000/5000K) High Bay ENERG\* KNIGHTSBRIDGE

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MLA PART CODE	POTHB2
DESCRIPTION	POTENTIA IP65/IK08 Adjustable Wattage (150/180/200W) and CCT (4000/5000K) High Bay
NET WEIGHT (KG)	2.701
FINISH	Black
DIFFUSER	Clear
DIMENSIONS (MM)	Diameter - 340 Projection - 104 Overall Height - 146
CONSTRUCTION	Construction - Die-cast aluminium Construction 2 - & polycarbonate
CLASS	I
IP RATING	IP65
IK RATING	IK08
WATTAGE (W)	150/180/200
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	23800/22300, 27500/25000, 30300/27800
LUMENS LIGHT SOURCE ONLY (LM)	23800/22300, 27500/25000, 30300/27800
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	166/161/160
CIRCUIT WATTAGE (W)	142.9/169.2/189.1
ССТ	4000/5000K
LIGHT COLOUR	CCT
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.64/0.75/0.83
DISPLACEMENT FACTOR	>0.9
SVM	0.014
PST-LM	0.014





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BEAM ANGLE (DEGREES)	90
DIMMABLE	DALI*/0-10V only
OPERATING TEMPERATURE	-40~50°C
INPUT VOLTAGE	230V 50Hz
CABLE LENGTH (M)	1
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 200W OUTPUT VOLTAGE - 180-260V OUTPUT CURRENT - 430-800mA POWER FACTOR - >0.95 EFFICIENCY FULL LOAD - 93 AMBIENT TEMPERATURE (Ta)40~60°C
WARRANTY	5year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270879193

Date Created: 17/08/2023 10:24





