BRIGHT SOURCE

PRODUCT DATASHEET

8W/14W/16W LED 2D POLO FITTING 5CCT - 244035



Features & Benefits

The fitting offers adjustable wattage settings of 8w, 14w, and 16w, letting users control brightness and energy use for different spaces.

It includes a 5CCT switch with 2700K, 3000K, 4000K, 5000K, and 6000K options, allowing colour tone to match any environment.

A plug and play design enables quick connection of optional accessories, including a corridor function, microwave sensor, standard or self-test EM pack.

With IP65 and IK08 protection and a 5-year warranty, it offers durability, weather resistance, and long-term reliability for indoor or outdoor use.

Its high-performance LED design ensures consistent light quality, excellent efficiency, and a long lifespan, helping to reduce maintenance and replacement costs.

Key Product Information

Lamp Wattage (W)	8/14/16
Colour Temperature (K)	2700/3000/4000/5000/6000
Luminous Flux (Lm)	1000/1680/1920
Input Voltage Range (V)	220-240
Beam Angle (°)	120
Brand	Bright Source
Part No.	244035
Energy Efficiency Class	F

Technical Data

Energy Consumption (W)	8/14/16
Luminous Efficacy (Lm/W)	120
Lifespan (Hrs)	50000
Warranty	5
Color Rendering Index (CRI)	80

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Construction Material	Polycarbonate
Equivalent Conventional Lamp Power (W)	16/28/38
Protection Class IP (Ingress)	IP65
Protection Class IK (Shock Resistance)	IK08
Operating Temperaure (°C)	-20..+40
Number of Switching Cycles	15000

Logistics Data

Country of Origin	China
GTIN	5061098790568

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