

Ecolink Bulkhead



Wide Beam Light



Ecolink Bulkhead is an ideal solution for residential and industrial semi-outdoor applications. Luminaire is designed for humidity environment, it is safe, easy to install, and can provides quality of light with substantial energy savings.

Features & Benefits:

- Reliable solution and diffused lighting output.
- Excellent aesthetics, slim profile.
- Waterproof body , high impact resistance IK06



Product data

Optical system	
Lumen output (typ.Avg)	12W : 960lm 20W : 1600lm
lumen output tolerance (+/-)	± 10%
CRI	>70
CCT	4000k / 6500k
SDCM	<6
Beam Angle	100~120D
Electronics	
Driver	Integrated
Driver output (Voltage / current)	220-240V~ ; 50/60Hz
Driver life / failure level	10k hrs L70B50
Safety Class (driver+system)	class II
Power Factor (system)	>0.5
Power consumption (system)	12W/20W (±10%) @230V
System Efficacy	80 lm/w
Surge Protection	0.5kv/1kv (L-N/L, N-GND)
Mechanical	
Housing material	PP
Reflector/lens material (LG)	PC
Cover material (Diffuser)	PC
Ring material (IPS)	PC
IPxx	IP54
IKxx	IK06
Mounting	Wall mounted
look and feel	Top opal cover + RAL9003 housing bottom (detached)
Color(s) (and RAL code)	RAL7031
Size (LxWxH) + considerations	12W:Φ 170*50mm ; 20W : Φ 200*55mm
Weight (Kg)	12W:0.174kg;20W"0.24kg
Thermal	
Operating temperature range	-30C to +35C

Reliability

Lifetime	10k hrs L70B50
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Accessories

SC, louvres, suspension set, brakel,...	2PCS Screw + 2PCS Expansion tube
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Product List

12 NC	Product Description
911401758582	Ecolink BH007 12W/840-54
911401758592	Ecolink BH007 20W/840-54
911401899380	Ecolink BH007 12W/865-54
911401899480	Ecolink BH007 20W/865-54