

PRODUCT DATASHEET

IP65+Aluminum+High luminous efficiency - Wall Light HYD-W06B-5W*2 3000K



Application

- Villa
- Courtyard
- Doorway
- Balcony
- Corridor

Benefits

- Flicker free
- Lighting coverage area is wide
- Protection against water and dust, IP65
- Low power, high light efficiency, energy saving and environmental protection

Features

- Warranty 5 years
- Glass,Good light transmission
- High light transmission mask to ensure uniform light, reduce the dark area of the lighting environment

December,10,2023 Product Datasheet HYD-W06B-5W*2 3000K

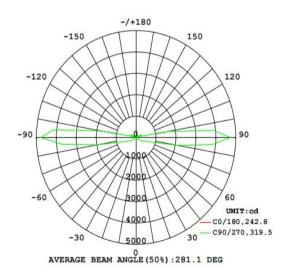


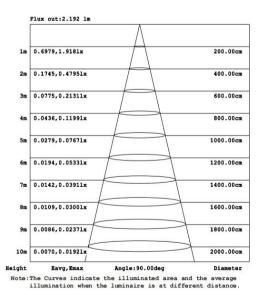
Electrical Data

Nominal wattage (W)	5 W*2		
Nominal Voltage (V)	220-240 V		
Mains Frequency (Hz)	50/60 Hz		
Nominal Current (mA)	77		
LED Driver Current (mA)	250		
LED Driver Voltage (VDC)	28-42V		
LED Driver Efficiency (%)	83%		
Power Factor λ	0.55		
Total harmonic distortion (%)			
Operating mode	Built in LED driver		

Photometrical data

Luminous flux ±10% (lm)	1030 lm		
Luminous efficacy	103 lm/w		
Color temperature	3000 K		
Light color (designation)	Warm White		
Color rendering index Ra	≥80		
Standard deviation of color matching	≤5 SDCM		
Luminous intensity/cd	4795		
Flickering	Flicker free		
Beam angle	281°		

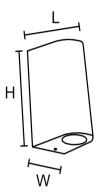






Dimensions & Weight

Diameter (mm)	68*92
Height (mm)	151
Product weight (g)	461



Material & Colors

Product color	Clear glass / Black Housing Black		
Housing color			
Body material	Aluminum		
Cover material	Glass		
Mercury content	0.0 mg		

Application & Mounting

Ambient temperature range	-30°C~+50 °C		
Temperature range at storage	-40°C~+50 °C		
Type of connection	Screw terminal		
Type of protection	IP65		
Dimmable	No		
Mounting type	Surface mounted		
Mounting location	Wall		
Application environment	Indoor/Outdoor		
Cut size (mm)	No		
LED module replaceable	Not replaceable		
With light source	Yes		



Certificates & Lifespan

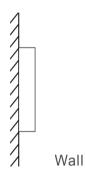
Life (h)	50,000		
Certificates	CB CE LVD EMC		
Standards	ISO9001:2015		

Logistical Data

Product code	Dimensions	Pcs/	G.W.	Volume
	(L*W*H)	carton	kg	CBM
HYD-W06B-5W*2	•••			

This is the estimated data. Subject to the actual shipment.

Installation Method



Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release