

PRODUCT DATASHEET

IP65+Aluminum+High luminous efficiency - Wall Light HYD-W08B-10W 3000K



Application

- Villa
- Courtyard
- Doorway
- Balcony
- Corridor

Benefits

- Flicker free
- Lighting coverage area is wide
- Protection against water & 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

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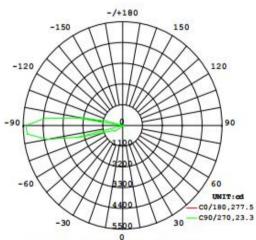


Electrical Data

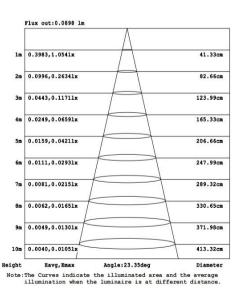
lominal wattage (W)	10 W	
lominal Voltage (V)	220-240 V	
lains Frequency (Hz)	50/60 Hz	
lominal Current (mA)	80	
ED Driver Current (mA)	250	
ED Driver Voltage (VDC)	28-42V	
ED Driver Efficiency (%)	83%	
ower Factor λ	0.55	
otal harmonic distortion (%)		
perating mode	Built in LED driver	
otal harmonic distortion (%)		

Photometrical data

Luminous flux ±10% (lm)	857 lm		
Luminous efficacy	85 lm/w		
Color temperature	3000K		
Light color (designation)	Warm White		
Color rendering index Ra	≥80		
Standard deviation of color matching	≤5 SDCM		
Luminous intensity/cd	5354		
Flickering	Flicker free		
Beam angle	150°		



AVERAGE BEAM ANGLE (50%) :150.4 DEG

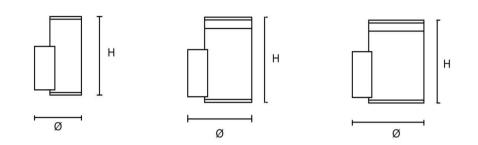


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Dimensions & Weight

Diameter (mm)	90
Height (mm)	150
Product weight (g)	623



Material & Colors

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

Application & Mounting

-30°C~+50 °C -40°C~+50 °C Screw terminal IP65		
Screw terminal		
IP65		
No		
Surface mounted		
Wall		
Indoor/Outdoor		
No		
Not replaceable		
Yes		



Certificates & Lifespan

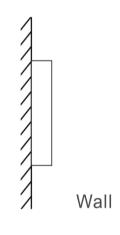
Life (h)	50,000	
Certificates	CB CE LVD EMC	
Standards	ISO9001:2015	

Logistical Data

Product code	Dimensions	Pcs/	G.W.	Volume
	(L*W*H)	carton	kg	CBM
HYD-W08B-10W	•••			

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.