

#### PRODUCT DATASHEET

# IP54+Aluminum+High luminous efficiency - Wall Light HYD-W03-10W 3000K



## **Application**

- Villa
- Courtyard
- Doorway
- Balcony
- Corridor

#### **Benefits**

- Flicker free
- Lighting coverage area is wide
- Protection against water & dust, IP54
- Low power, high light efficiency, energy saving and environmental protection

#### **Features**

- Warranty 3 years
- Glass, Good light transmission
- High light transmission mask to ensure uniform light, reduce the dark area of the lighting environment

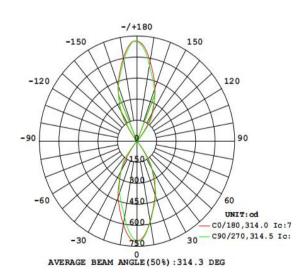


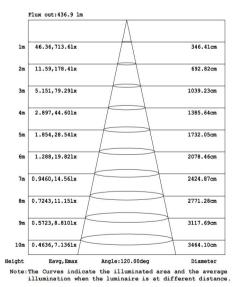
#### **Electrical Data**

Nominal wattage (W)	10 W	
Nominal Voltage (V)	220-240	
Mains Frequency (Hz)	50/60	
Nominal Current (mA)	52	
LED Driver Current (mA)	200	
LED Driver Voltage (VDC)	27-45	
LED Driver Efficiency (%)		
Power Factor λ	0.8	
Total harmonic distortion (%)		
Operating mode	Built in LED driver	

#### **Photometrical data**

Luminous flux ±10% (lm)	900 lm		
Luminous efficacy	90 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	714		
Flickering	Flicker free		
Beam angle	314 °		



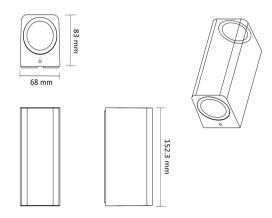


**IES** 



**Dimensions & Weight** 

Diameter (mm)	68*83
Height (mm)	152.3
Product weight (g)	



#### **Material & Colors**

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

**Application & Mounting** 

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Ambient temperature range	-10°C~+40 °C			
Temperature range at storage	-10°C~+40 °C			
Type of connection	Screw terminal			
Type of protection	IP54			
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			



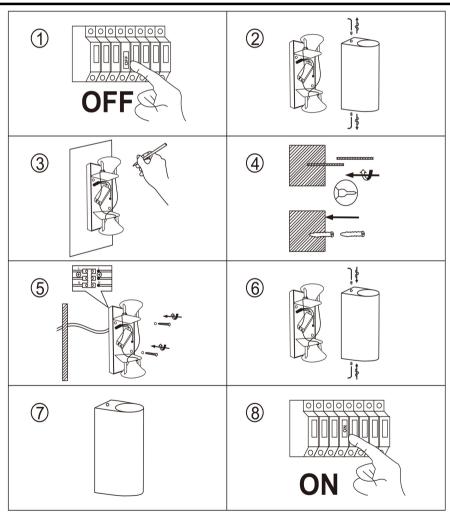
#### **Certificates & Lifespan**

Life (h)	30,000	
Certificates	CB CE LVD EMC	
Standards	ISO9001:2015	

### **Logistical Data**

Product code	Dimensions	Pcs/	G.W.	Volume
	(L*W*H)	carton	kg	CBM
HYD-W03-10W	42*35*31 cm	30		0.04557

#### **Installation Method**



#### **Disclaimer**

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