

# **PRODUCT DATASHEET**

Recessed Panel light HYD-P7-15W 6000K



## Application

- Office
- Kitchen
- Rest room
- Corridor
- Shop

#### **Benefits**

- Flicker free.
- The light is soft and bright
- DOB, integrated design, stable structure
- High light transmission mask to ensure uniform light

#### Features

- Warranty 2 years
- Efficient and durable
- Easy and quick installation
- PC housing and transparent mask material, not easy to deform and change color

December,09,2024 Product Datasheet HYD-P7-15W 6000K

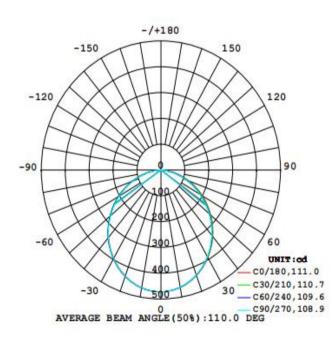


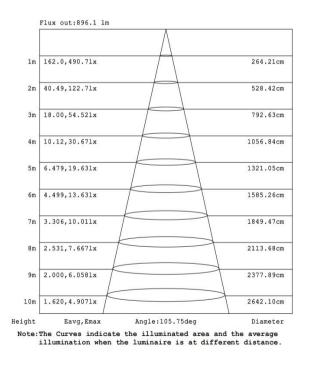
#### **Electrical Data**

Nominal wattage (W)	15W	
Nominal Voltage (V)	220-240V	
Mains Frequency (Hz)	50	
Nominal Current (mA)	108	
Power Factor λ	0.5	
Operating mode	DOB	

#### **Photometrical data**

Luminous flux ±10% (lm)	1304 lm	
Luminous efficacy	93 lm/w	
Color temperature	6000K	
Light color (designation)	Cold White	
Color rendering index Ra	≥80	
Standard deviation of color matching	≤5 SDCM	
Luminous intensity/cd	472	
Flickering	Flicker free	
Beam angle	110 °	



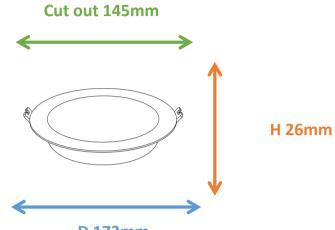


# 6000K



### **Dimensions & Weight**

Diameter (mm)	173
Height (mm)	26
Product weight (g)	



D 173mm

### Material & Colors

Product color	All White	
Housing color	White	
Body material	PC	
Cover material	PC	
Mercury content	0.0 mg	

### **Application & Mounting**

Ambient temperature range	-10°C~+40 °C		
Temperature range at storage	-10°C~+40 °C		
Type of connection	Screwless terminal		
Type of protection	IP20		
Dimmable	No		
Mounting type	Recessed mounted		
Mounting location	Ceiling		
Application environment	Indoor		
Cut size (mm)	145		
LED module replaceable	Not replaceable		
With light source	Yes		



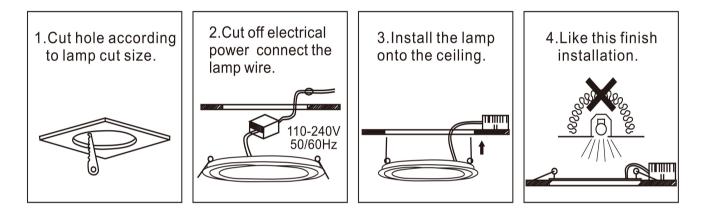
### **Certificates & Lifespan**

Life (h)	20,000
Certificates	CB LVD EMC RoHS
Standards	ISO9001:2015

### **Logistical Data**

Product code	Dimensions	Pcs/	G.W.	Volume
	(L*W*H)	carton	kg	CBM
HYD-P7-15W	56*38*42.5 cm	60	•••	0.09044

## **Installation Method**



## Disclaimer

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