

### PRODUCT DATASHEET

LED Bulb-Short lampshade HYD-AT80-15W 6500K



# **Application**

- Warehouse
- Factory
- Indoor stadium
- Restaurant
- Supermarket

#### **Benefits**

- Flicker free.
- The light is soft and bright
- Energy saving, high light
- Wide irradiation area, reduce the dark area of space

#### **Features**

- Efficient and durable
- Easy and quick installation
- International standard E27 screw design, good electrical conductivity
- High quality PC lamp shade, high light transmission, bright light

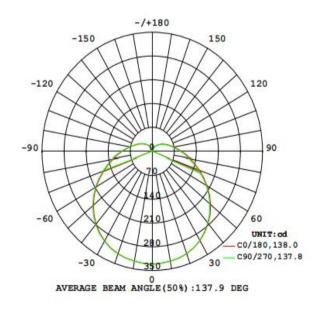


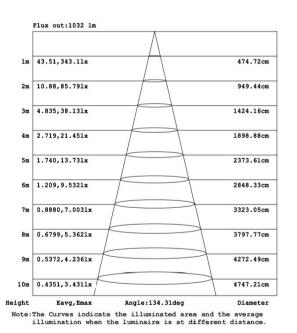
## **Electrical Data**

Nominal wattage (W)	15 W		
Nominal Voltage (V)	220-240 V		
Mains Frequency (Hz)	50/60 Hz		
Nominal Current (mA)	120 mA		
Power Factor λ	0.5		
Operating mode	DOB		

## **Photometrical data**

Luminous flux ±10% (lm)	1577 lm	
Luminous efficacy	116 lm/W	
Color temperature	6500 K	
Light color (designation)	Cold White	
Color rendering index Ra	≥80	
Standard deviation of color matching	≤5 SDCM	
Luminous intensity/cd	331.7 cd	
Flickering	Flicker free	
Beam angle	138 °	



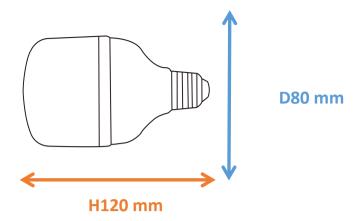


**IES** 

**Dimensions & Weight** 

Diameter (mm)	80
Height (mm)	120
Product weight (g)	63





## **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	-20°C~+45 °C		
Temperature range at storage	-25°C~+60 °C		
Type of connection	Screwless terminal		
Type of protection	IP20		
Dimmable	No		
Mounting type	Twist into E27 lamp holder		
Mounting location	Ceiling		
Application environment	Indoor		
LED module replaceable	Not replaceable		
With light source	Yes		

**Certificates & Lifespan** 

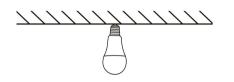
Life (h)	15,000	
Certificates	CB LVD EMC RoHS	
Standards	ISO9001:2015	



# **Logistical Data**

Product code	Dimensions (L*W*H)	Pcs/ carton	G.W.	Volume CBM
HYD-AT80-15W	•••		•••	•••

# **Installation Method**



Screw mounting

## **Disclaimer**

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