

PRODUCT DATASHEET

LED Bulb-Short lampshade HYD-AT120-30W 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

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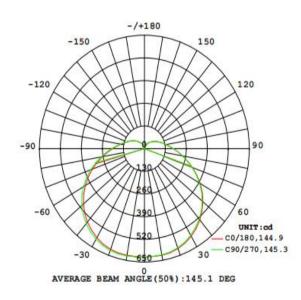


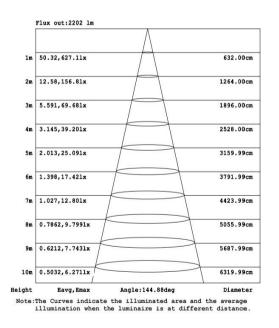
Electrical Data

Nominal wattage (W)	30 W	
Nominal Voltage (V)	220-240 V	
Mains Frequency (Hz)	50/60 Hz	
Nominal Current (mA)	249 mA	
Power Factor λ	0.5	
Operating mode	DOB	

Photometrical data

Luminous flux ±10% (lm)	3159 lm	
Luminous efficacy	111 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	625 cd	
Flickering	Flicker free	
Beam angle	145 °	



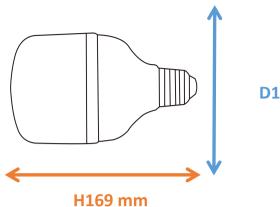


Dimensions & Weight

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Diameter (mm)	120
Height (mm)	169
Product weight (g)	130

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D120 mm

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	Pcs/	G.W.	Volume
	(L*W*H)	carton	kg	CBM
HYD-AT120-30W	•••			•••

Installation Method



Screw mounting

Disclaimer

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