

PRODUCT DATASHEET

Enhanced anti-glare,Led spot light HYD-343R-7W 4000K



Application

- Home
- Restaurant
- Exhibition Hall
- Stage
- Conference Room
- Clothing Store

Benefits

- · Flicker free
- It can be used for emphasis lighting and decorative lighting
- Spot light have prominent advantages in commercial lighting
- No secondary light spot, it can create a wall washing effect

Features

- Warranty 5 years
- PC,Good light transmission
- Small size, light weight, buckle design, easy to install
- Die-cast aluminum, good heat dissipation, reduce light decay

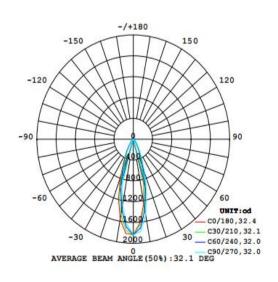


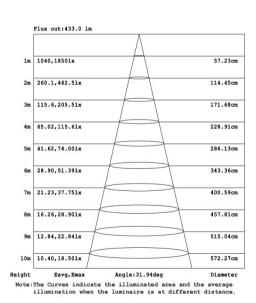
Electrical Data

Nominal wattage (W)	7W	
Nominal Voltage (V)	220-240 V	
Mains Frequency (Hz)	50	
Nominal Current (mA)	62	
LED Driver Current (mA)	300	
LED Driver Voltage (VDC)	15-24	
LED Driver Efficiency (%)	80%	
Power Factor λ	0.5C	
Total harmonic distortion (%)		
Operating mode	External LED driver	

Photometrical data

Luminous flux ±10% (lm)	817 lm	
Luminous efficacy	109 lm/w	
Color temperature	4000K	
Light color (designation)	Natural White	
Color rendering index Ra	≥80	
Standard deviation of color matching	≤5 SDCM	
Luminous intensity/cd	1845	
Flickering	Flicker free	
Beam angle	32 °	



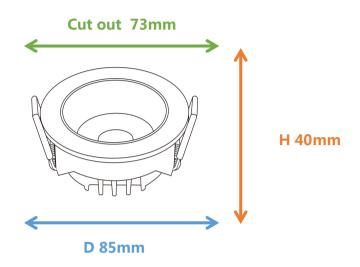


4000K



Dimensions & Weight

Diameter (mm)	85
Height (mm)	40
Product weight (g) / Housing	141



Material & Colors

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

Application & Mounting

Ambient temperature range	-20°C~+45 °C	
Temperature range at storage	-20°C~+60 °C	
Type of connection	Screwless terminal	
Type of protection	IP20	
Dimmable	No	
Mounting type	Recessed	
Mounting location	Ceiling	
Application environment	Indoor	
Cut size (mm)	73	
LED module replaceable	Not replaceable	
With light source	Yes	



Certificates & Lifespan

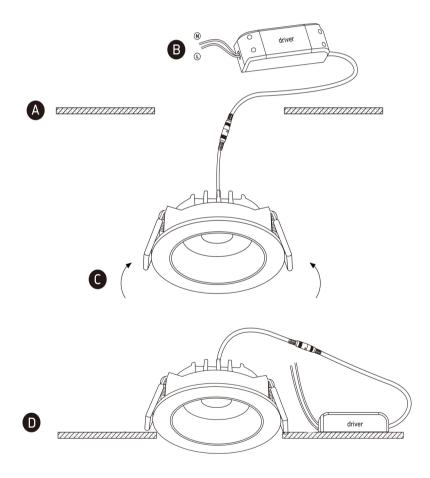
Life (h)	50,000	
Certificates	CB CE LVD EMC	
Standards	ISO9001:2015	

Logistical Data

Product code	Dimensions	Pcs/	G.W.	Volume
	(L*W*H)	carton	kg	CBM
HYD-343R-7W	•••			

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.