

PRODUCT DATASHEET

Magnetic spot Light HF22Y-P60-24W 3K/4K/6K



Application

- Hotel
- Mall
- Supermarket
- Theater
- Shop

Benefits

- Flicker free
- · Adjustable Angle, flexible light control
- Minimum Glare, more clear and comfortable
- High color rendering index, restore the true color of the object, show its beauty

Features

- Warranty 3 years
- High efficiency lens design, resulting in a clear edge of the soft spot
- Die-cast aluminum lamp body, good heat dissipation performance, protect the chip, extend the service life

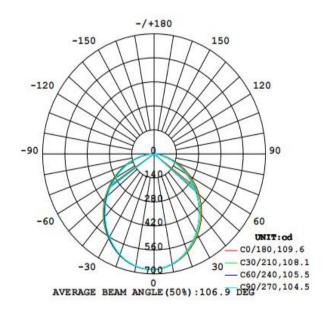


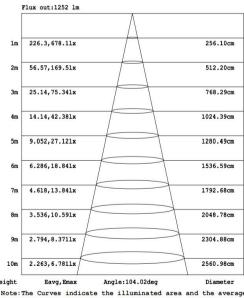
Electrical Data

Nominal wattage (W)	24W
Nominal Voltage (V)	48
Mains Frequency (Hz)	60
Nominal Current (mA)	476
Power Factor	1
Operating mode	Magnetic Track Driver

Photometrical data

Luminous flux ±10% (lm)	1791 1960		2244	
Luminous efficacy (lm/w)	79	79 85		
Color temperature	3000K	3000K 4000K		
Light color (designation)	Warm White	Warm White Nature White		
Color rendering index Ra	≥90			
Standard deviation of color matching	≤5 SDCM			
UGR	<19			
Luminous intensity/cd	675			
Flickering	Flicker free			
Beam angle	107 °			



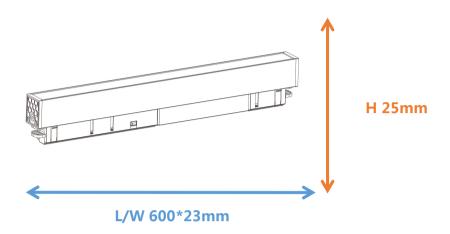


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.



Dimensions & Weight

Diameter (mm)	600*23
Height (mm)	25
Product weight (g)	



Material & Colors

Product color	Black	
Housing color	Black	
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	Magnetic Track Mounted	
Mounting location	Ceiling / Wall	
Application environment	Indoor	
Cut size (mm)	No	
LED module replaceable	Not replaceable	
With light source	Yes	



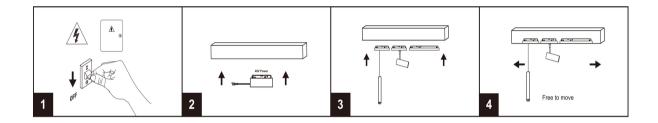
Certificates & Lifespan

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

Logistical Data

Product code	Dimensions	Pcs/	G.W.	Volume
	(L*W*H)	carton	kg	CBM
HF22Y-P60-24W	32.5*17.5*61	30		0.0347

Installation Method



Disclaimer

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