

# **PRODUCT DATASHEET**

Magnetic spot Light HF22Y-P30-14W 4000K



# 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

January,24,2024 Product Datasheet HF22Y-P30-14W 4000K

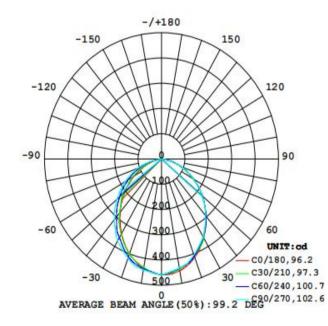


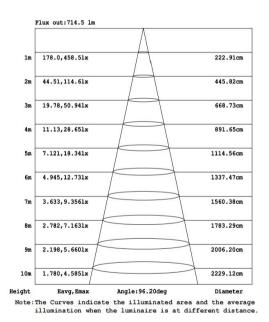
### **Electrical Data**

Nominal wattage (W)	14W	
Nominal Voltage (V)	48	
Mains Frequency (Hz)	50	
Nominal Current (mA)	270	
Power Factor	1	
Operating mode	Magnetic Track Driver	

### **Photometrical data**

Luminous flux ±10% (lm)	1093 lm		
Luminous efficacy	84 lm/w		
Color temperature	4000К		
Light color (designation)	Natural White		
Color rendering index Ra	≥90		
Standard deviation of color matching	≤5 SDCM		
Luminous intensity/cd	459		
Flickering	Flicker free		
Beam angle	99 °		



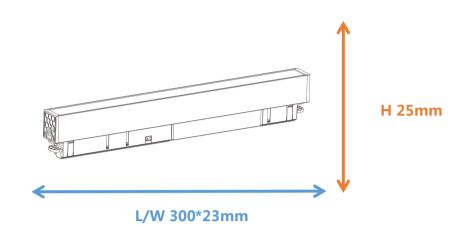


4000K



## **Dimensions & Weight**

Diameter (mm)	300*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		



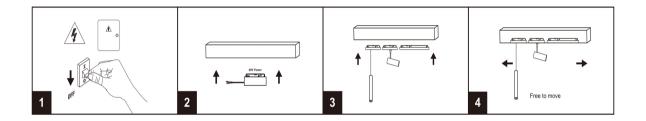
### **Certificates & Lifespan**

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-P30-14W	32.5*27*32 cm	50		0.028

## **Installation Method**



#### Disclaimer

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