

# PRODUCT DATASHEET

# Magnetic spot Light HG22Y-32T-24W 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

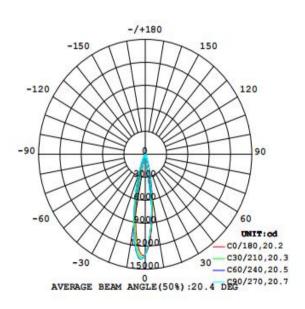


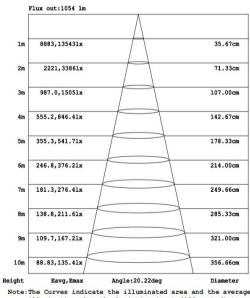
#### **Electrical Data**

Nominal wattage (W)	24W
Nominal Voltage (V)	48
Mains Frequency (Hz)	60
Nominal Current (mA)	470
Power Factor	1
Operating mode	Magnetic Track Driver

#### **Photometrical data**

Luminous flux ±10% (lm)	2416 lm		
Luminous efficacy	107 lm/w		
Color temperature	4000K		
Light color (designation)	Natural White		
Color rendering index Ra	≥90		
Standard deviation of color matching	≤5 SDCM		
Luminous intensity/cd	13722		
Flickering	Flicker free		
Beam angle	20 °		





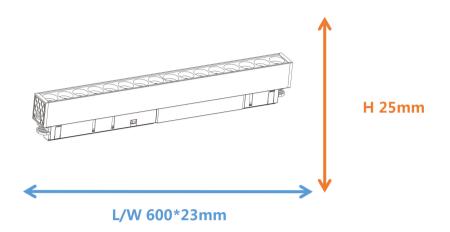
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

4000K



**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		



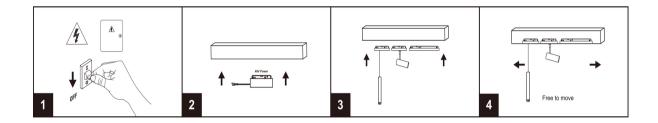
# **Certificates & Lifespan**

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
HG22Y-32T-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.