

PRODUCT DATASHEET

Magnetic spot Light
HF22Y-P30-14W 3000K



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

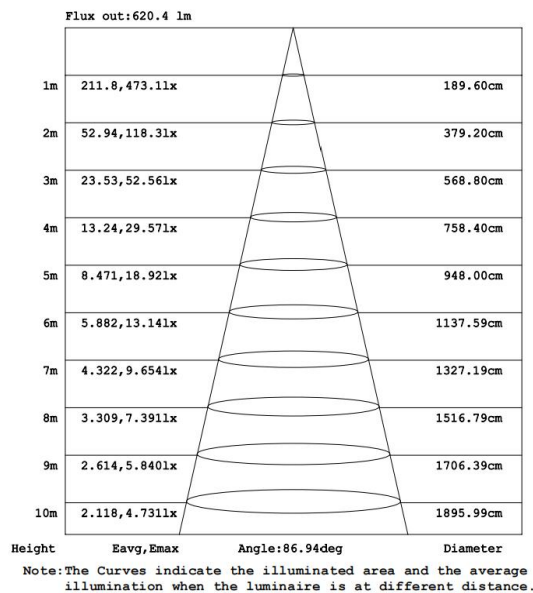
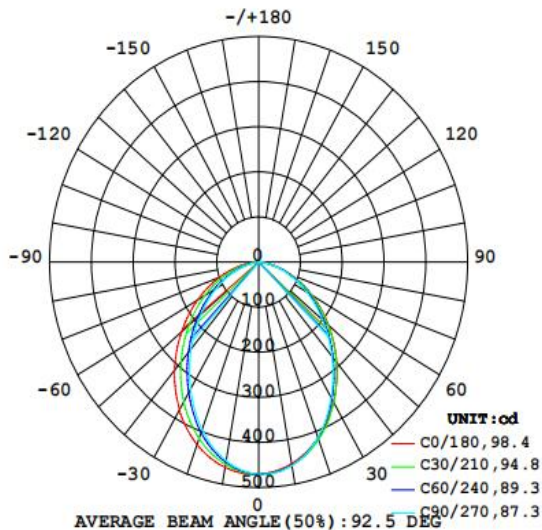
- Warranty 3 years
- High efficiency lens design, resulting in a clear edge of the soft spot
- Die-cast aluminum lamp body, good heat dissipation performance, protect the chip, extend the service life

Electrical Data

| | |
|----------------------|-----------------------|
| Nominal wattage (W) | 14W |
| Nominal Voltage (V) | 48 |
| Mains Frequency (Hz) | 50 |
| Nominal Current (mA) | 264 |
| Power Factor | 1 |
| Operating mode | Magnetic Track Driver |

Photometrical data

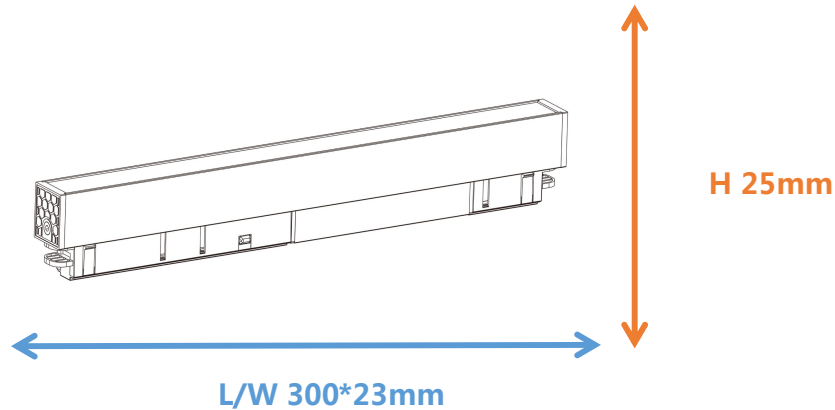
| | |
|--------------------------------------|---------------|
| Luminous flux $\pm 10\%$ (lm) | 1053 lm |
| Luminous efficacy | 83 lm/w |
| Color temperature | 3000K |
| Light color (designation) | Warm White |
| Color rendering index Ra | ≥ 90 |
| Standard deviation of color matching | ≤ 5 SDCM |
| Luminous intensity/cd | 471 |
| Flickering | Flicker free |
| Beam angle | 93 ° |



3000K

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 |

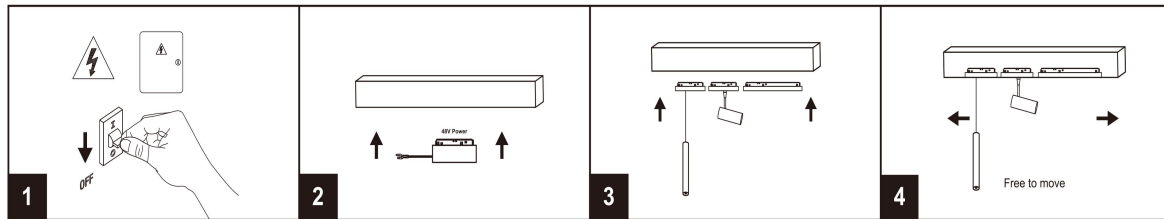
Certificates & Lifespan

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

Logistical Data

| Product code | Dimensions (L*W*H) | Pcs/ carton | G.W. kg | Volume 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.