

PRODUCT DATASHEET

Track Light HYD-610-10W 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

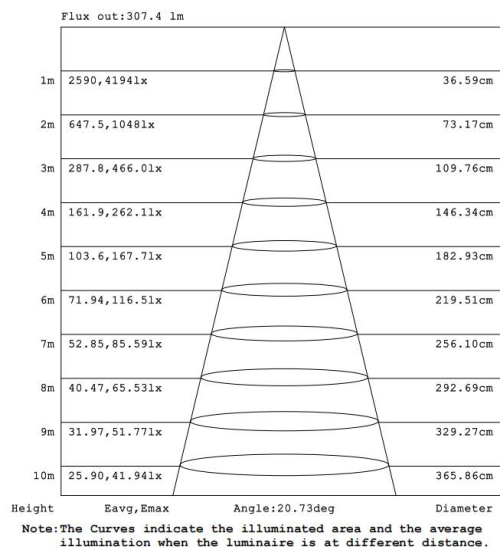
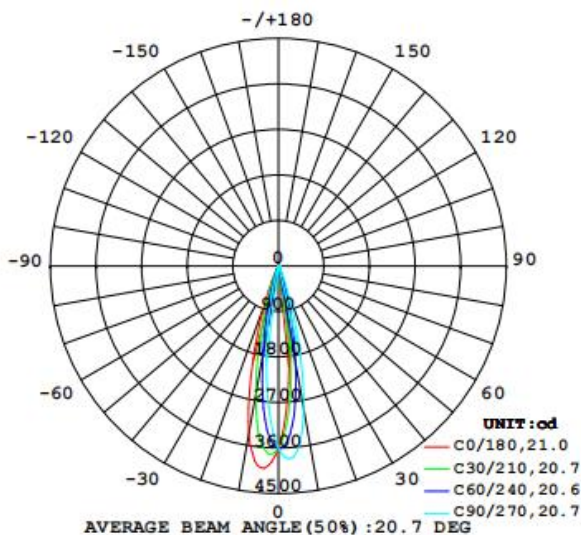
- Warranty 2 years
- High efficiency lens design, resulting in a clear edge of the soft spot
- Good heat dissipation performance, protect the chip, extend the service life

Electrical Data

Nominal wattage (W)	10W
Nominal Voltage (V)	180-260 V
Mains Frequency (Hz)	50/60
Nominal Current (mA)	84
LED Driver Current (mA)	130mA±5%
LED Driver Voltage (Vdc)	72 Vdc
LED Driver Efficiency (%)	90%
Power Factor λ	0.5
Total harmonic distortion (%)	...
Operating mode	External LED driver

Photometrical data

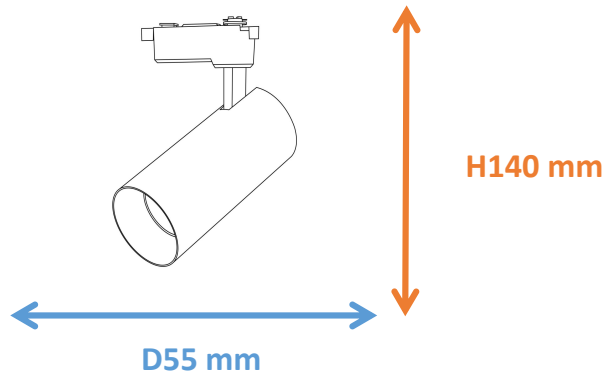
Luminous flux ±10% (lm)	665 lm
Luminous efficacy	65 lm/w
Color temperature	3000K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	≤5 SDCM
Luminous intensity/cd	4342
Flickering	Flicker free
Beam angle	21 °



3000K

Dimensions & Weight

Diameter (mm)	55
Height (mm)	140
Product weight (g)	245



Material & Colors

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

Application & Mounting

Ambient temperature range	-10°C~+45 °C
Temperature range at storage	-10°C~+45 °C
Type of connection	Screwless terminal
Type of protection	IP20
Dimmable	No
Mounting type	Track mounted
Mounting location	Ceiling
Application environment	Indoor
Cut size (mm)	No
LED module replaceable	Not replaceable
With light source	Yes

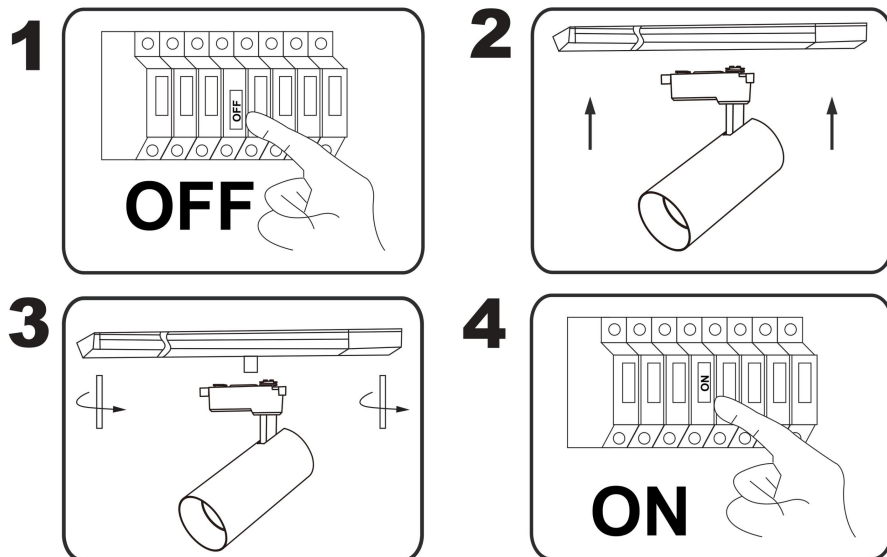
Certificates & Lifespan

Life (h)	20,000
Certificates	CB LVD EMC RoHS
Standards	ISO9001:2015

Logistical Data

Product code	Dimensions (L*W*H)	Pcs/ carton	G.W. kg	Volume CBM
HYD-610-10W	43*31*41.5 cm	40	11.96	0.05532

Installation Method



Disclaimer

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