

PRODUCT DATASHEET

Fine workmanship Die-cast aluminum Linear Light HYD-T19-40W 3000K



Benefits

- Flicker free
- Brand driven, high stability, safe and efficient
- Linear lamp body to achieve geometric design, free splicing, decorating space
- High-brightness LED lamp beads, combined with the heat-dissipating aluminum lamp body, it can reduce light decay and extend the service life

Features

- Clear PC Lenses
- Warranty 5 years
- Easy and quick installation
- Die-cast aluminum body for better heat dissipation, anti-corrosion

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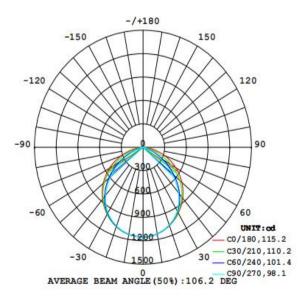


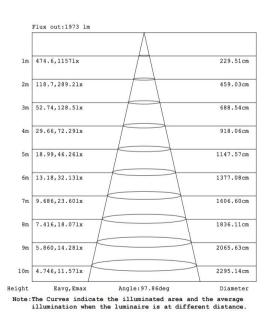
Electrical Data

Nominal wattage (W)	40W	
Nominal Voltage (V)	220-240 V	
Mains Frequency (Hz)	50/60 Hz	
Nominal Current (mA)	175	
LED Driver Current (mA)	1050	
LED Driver Voltage (Vdc)	15-38	
LED Driver Efficiency (%)	90%	
Power Factor λ	0.95	
Total harmonic distortion (%)	<10%	
Operating mode	Built in LED driver	

Photometrical data

Luminous flux ±10% (lm)	2906 lm
Luminous efficacy	74 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	1152
Flickering	Flicker free
Beam angle	106 °





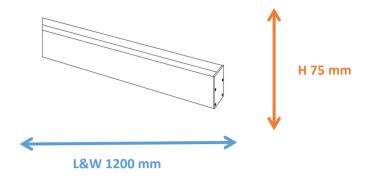
3000K

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Dimensions & Weight

Length&Width (mm)	1200*50
Height (mm)	75
Product weight (g)	1752



Material & Colors

Product color	All White	
Housing color	White	
Body material	Aluminum	
Cover material	PC	
Reflector color	White	
Mercury content	0.0 mg	

Application & Mounting

Ambient temperature range	-10°C - +40 °C		
Temperature range at storage	-10°C - +40 °C		
Type of connection	Screw terminal		
Type of protection	IP20		
Dimmable	No		
Mounting type	Surface mounted		
Mounting location	Ceiling		
Application environment	Indoor		
Cut size (mm)	No		
LED module replaceable	Not replaceable		
With light source	Yes		



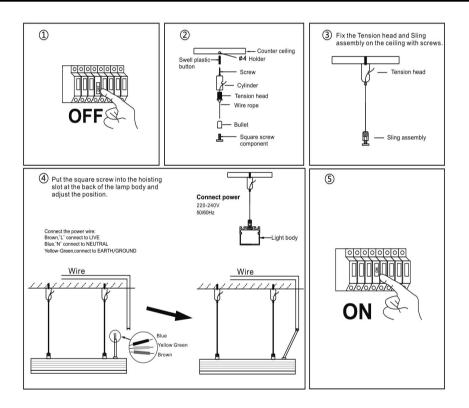
Certificates & Lifespan

Life (h)	50,000
Certificates	CB CE LVD EMC
Standards	ISO9001:2015

Logistical Data

Product code	Dimensions	Pcs/	G.W.	Volume
	(L*W*H)	carton	kg	CBM
HYD-T19-40W	126*19*32.5 cm	10		0.07781

Installation Method



Disclaimer

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