HONGYAO Lighting

Specification Sheet

- LED LINEAR WRAP -

5 YEARS WARRANTY

Intertek

CCT Tunable 3000K/4000K/5000K

Dimmable

Infrared Induction

Emergency LED driver

Zhejiang Hongyao Lighting Electrical Co., Ltd
No.209 Shennan Rd. Da Yang Jie Dao, Linhai City. Zhejiang China 317000 www. chhongyao.com
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SPECIFICATIONS

FEATURE

- High energy efficiency: 130LM/W
- Suitable for damp location
- Steel housing and equipped with heat resistant prismatic lens
- Narrow width: suitable for small space such as stairway
- 0-10V Dimmable
- Chain or surface mount installation
- Option: available with emergency backup kit/ motion sensor

APPLICATION

- Stairwells: Commercial: Industrial: Warehouse Retails, Residential garage,, school/institution

Specifications		
Model No.	HY -2FT-LW139-18W-XXK	HY -4FT-LW139-32W-XXK
Power:	18W	32W
Size:	2ft	4ft
Input Voltage:	120-277 VAC	
Dimming	0-10V Dimmable	
Lumens	2340LM	4160LM
Protection Rating	IP20 (For Indoor Use Only)	
Power Factor:	>0. 9	
Beam Angle	110°	
CCT:	3000K/4000K/5000K	
CRI:	>80	
Working Life:	Lumen Maintenance over 70% @ 50,000+ Hours	
Oper. Temperature	−13°F ~+113°F / -25°C ~+45°C	
Certification	DLC Premium / ETL	

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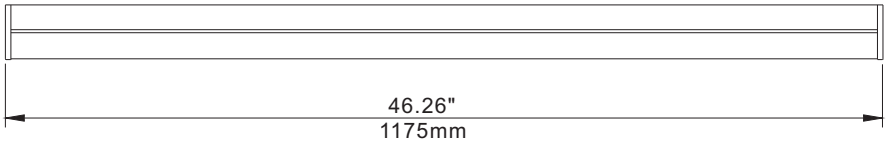
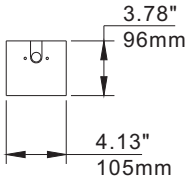
PRODUCT DIMENSIONS

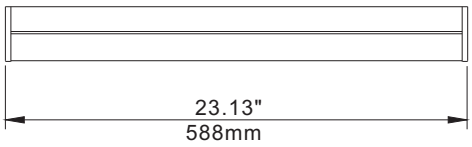
4ft Front View



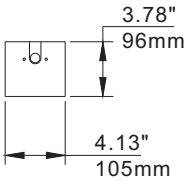
Side View



2ft Front View



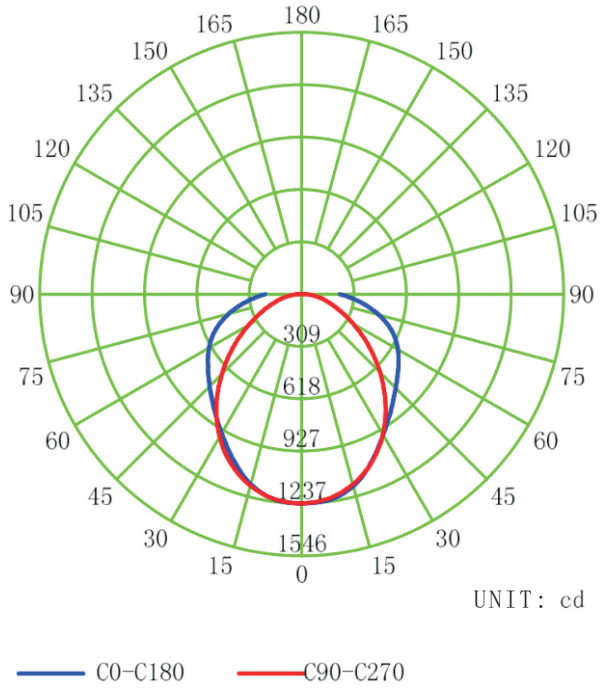
Side View



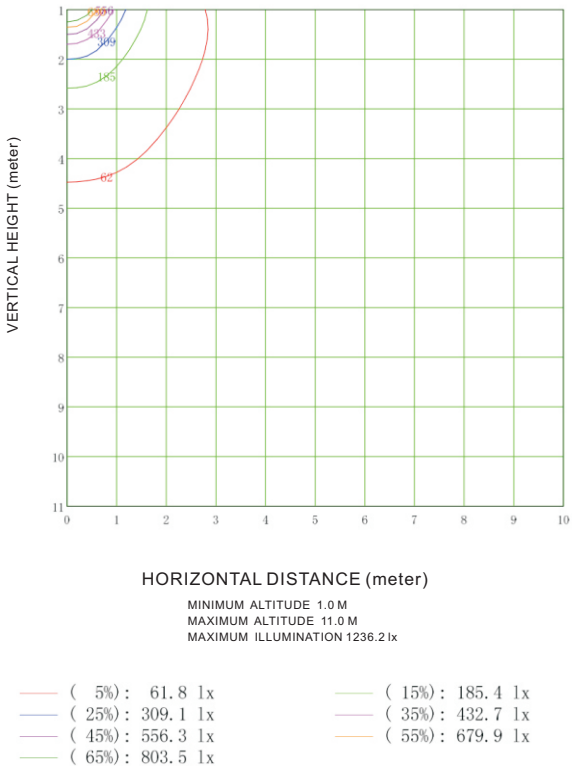
PHOTOMETRIC REPORT

4ft LED LINEAR WRAP

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



VERTICAL EQUILUMINOUS CURVE



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ORDERING GUIDE

Package Information				
Model No.	HY -2FT-LW139-18W-XXK		HY -4FT-LW139-32W-XXK	
Size	2ft		4ft	
Qty/Pack	6 PCS			
Package Size	630X345X245mm 24.8"X13.58"X9.65"	630X345X245mm 24.8"X13.58"X9.65"	1210X405X240mm 47.64"X15.94"X9.45"	1210X405X240mm 47.64"X15.94"X9.45"
Package Weight	10kg/22.05 lbs	10kg/22.05 lbs	13.9kg/30.64 lbs	13.9kg/30.64 lbs
Package CBM	0.053251	0.053251	0.117612	0.117612
40GP Capacity	~6530 PCS	~6530 PCS	~2950 PCS	~2950 PCS
40HQ Capacity	~7660 PCS	~7660 PCS	~3460 PCS	~3460 PCS
45HQ Capacity	~8780 PCS	~8780 PCS	~3970 PCS	~3970 PCS

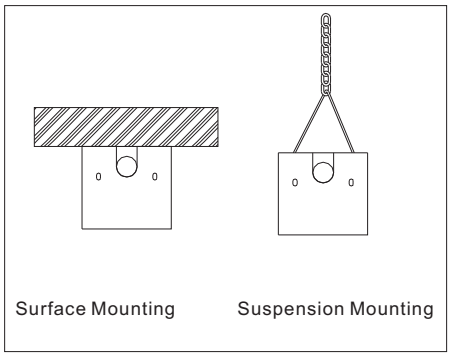
ORDERING CODE DEFINITION

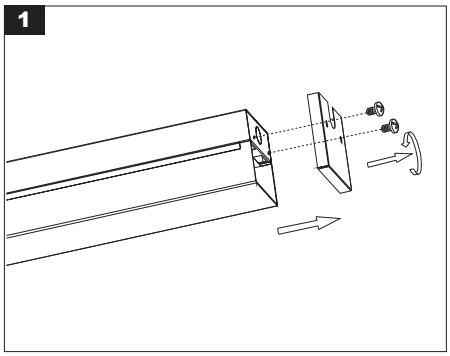
Company Code	Size	Product	Watt	XXK
HY	2ft 4ft	LW139: LED Linear wrap	2ft:18W 4ft:32W	3000K 4000K 5000K CCT Selectable

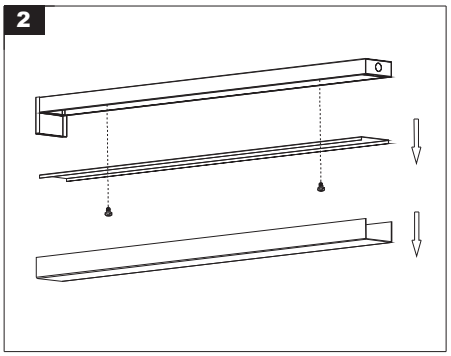
WARNING

- This product must be installed in accordance with the applicable installation code by a person familiar with the canstruction and operation of the product and hazards involved
- Risk of fire or electric shock. LED lamp installation requires knowledge of luminaries electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.
- Use in dry locations only.
- This lamp supports dimming function, must use with dimmers.
- Small noises when shaking does not affect the quality.

INSTALLATION INSTRUCTION







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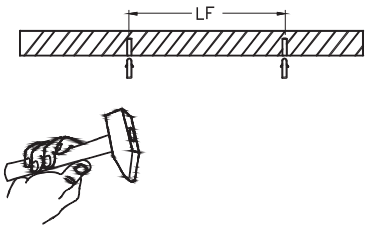
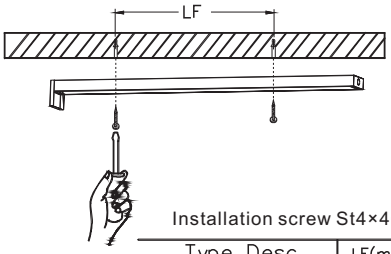
INSTALLATION INSTRUCTION

3



4

Surface Mounting

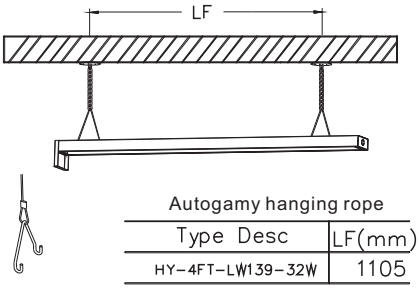


Installation screw St4×40

Type Desc	LF(mm)
HY-4FT-LW139-32W	1065

5

Suspension Mounting

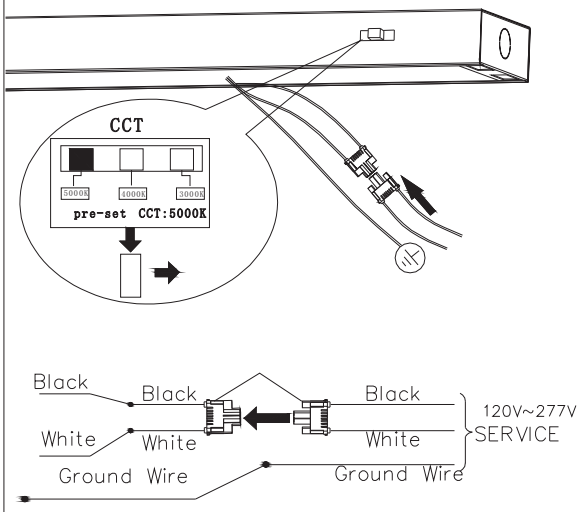


Autogamy hanging rope

Type Desc	LF(mm)
HY-4FT-LW139-32W	1105

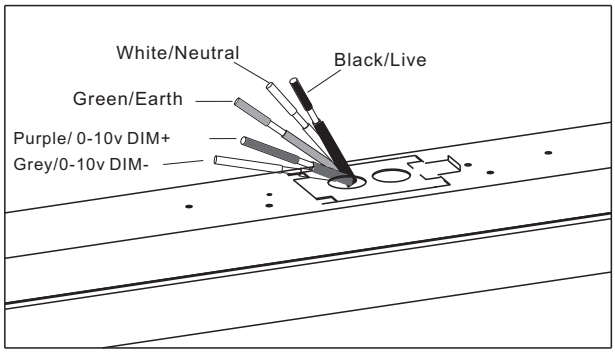
6

Adjustable CCT



7

Wiring Guide



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