Project Name: _____

Date: _____ **Note:** _____

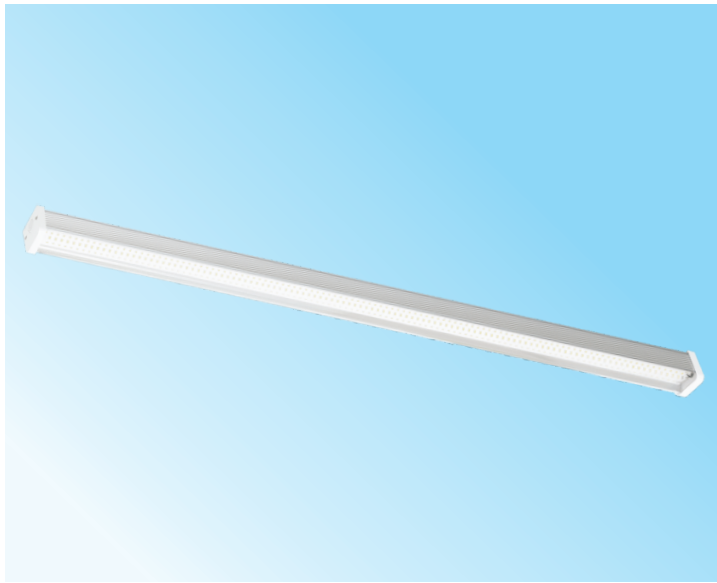## LED Waterproof Integrated Linear Light

Application: Awning, Parking garages; docks; subway station; canopy; walk-in refrigerators and etc.
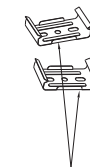
Certifications

RoHS Compliant | 5 YEARS WARRANTY | c ETL us LISTED Intertek | IP65 | FC

FEATURE

- Waterproof IP65: ideal economical choice for wet and damp location (indoors or outdoors)
- Body: Durable 6063 extruded aluminum for efficient heat dissipation
- Easy Installation: back mounting clip for easy and quick installation

SPECIFICATIONS

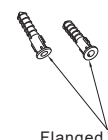| Model No.	HY-WPINT-4FT-36W-XXK	HY-WPINT-8FT-72W-XXK
Wattage	36W	72W
Size	4FT	8FT
Lumens	4680 LM	9360 LM
Rated Input Voltage(V)	120-277V	
Cover	Clear/Frosted	
CCT	6500K	
Body	Aluminum	
Beam Angle (°)	110°	
Dimming	Non Dimmable	
Lumen Efficiency	130 Lm/W	
Color Rendering Index	Ra>80	
Power Factor	0.95	
Working Temperature	-4 ° F ~+105 °F / -15°C ~40°C	
Storage Temperature	-4 ° F ~+105° F / -15 ° C ~ +40 ° C	
Environment Location	IP 65	
Lifespan	Lumen Maintenance over 70% @ 50,000+ Hours	
Warranty	5 Years Limited	
Certificate	ETL	
Package Info	51.2"X9.4"X9.3"	96.9"X9.4"X9.3"
PC/ Master Pack	20	20
Weight	29 lbs	53 lbs

ACCESSORIES

Mounting clips   Screws 2   Flanged Wall Anchor
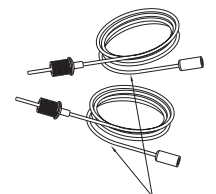
Optional Hanging Kit (Not Come with Light/Purchase Separately)

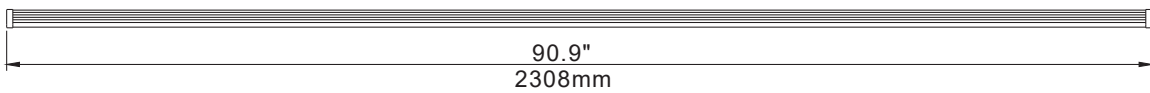Screws 1   Suspension Cable Base   Suspension Cable

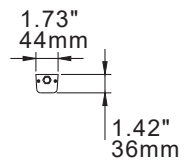## ORDERING CODE DEFINITION

EXAMPLE: HY-WPINT-4FT-36W-XXK

Company Code	Product	Size	Power:	CCT
HY	WPINT : LED Waterproof Integrated Light	4FT	36W	6500K
		8FT	72W	

8ft Front View

Side View
1.73"
44mm

90.9"
2308mm

1.42"
36mm

4ft Front View

Side View
1.73"
44mm

45.6"
1158mm

1.42"
36mm

FEATURE

Waterproof air vent valve can ensure the same internal and external pressure difference when the lamp is used without deformation

Aluminum Heatsink for Efficient Heat Dissipation

PC diffuser
(F) : Frosted
(C) : Clear
(S) : StripesDiffuser type

Exceptional CRI & High Efficacy
Beautiful Color Quality

The clamp type mounting clips facilitates the surface mount installation and suspendsion installation

PHOTOMETRICS

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

180
165 165
150 150
135 135
120 120
105 105
90 90
75 75
60 60
45 45
30 30
15 15
0

411
823
1235
1647
2059

UNIT:cd

━━ C0-C180   ━━ C90-C270
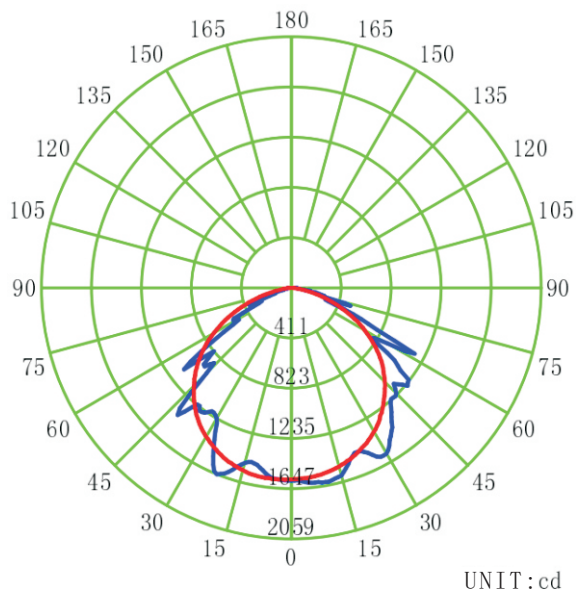
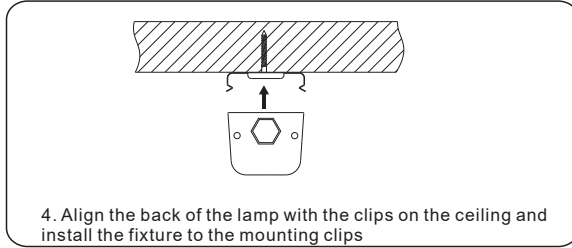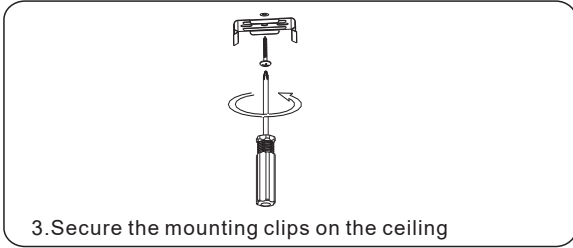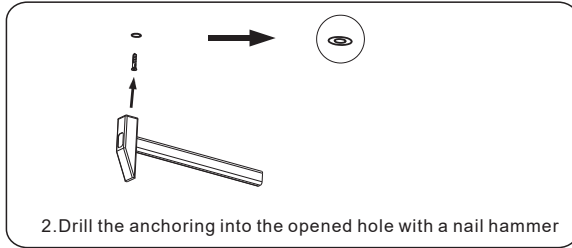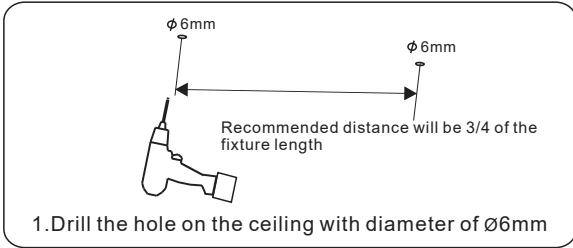VERTICAL EQUILUMINOUS CURVE

VERTICAL HEIGHT (meter)
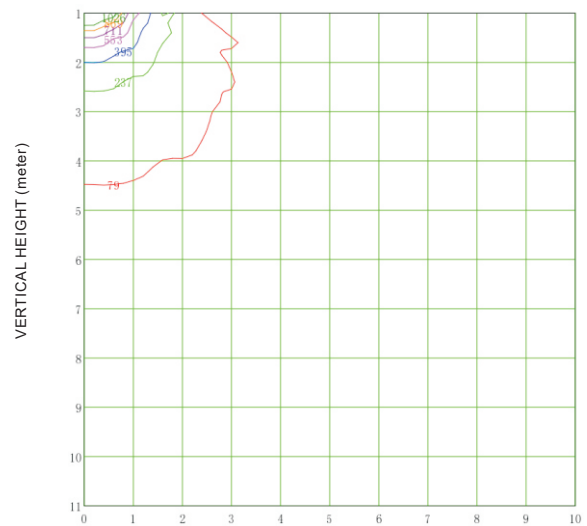
HORIZONTAL DISTANCE (meter)

MINIMUM ALTITUDE 1.0 M
MAXIMUM ALTITUDE 11.0 M
MAXIMUM ILLUMINATION 1579.2 lx

(5%):   79.0 lx   (15%): 236.9 lx
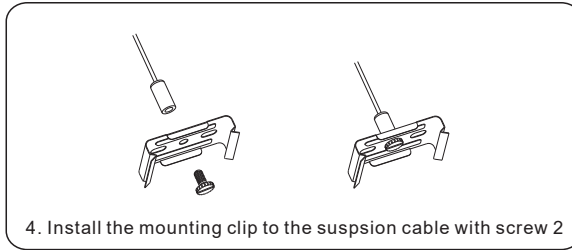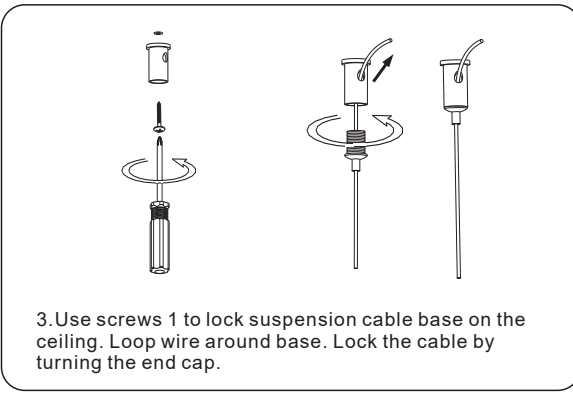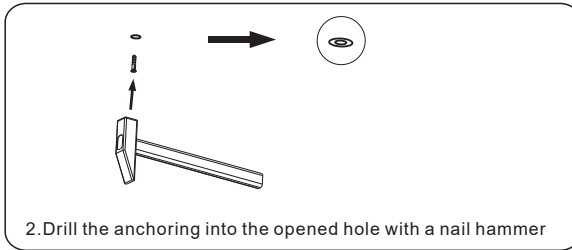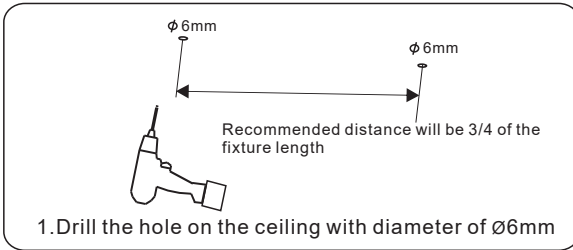(25%): 394.8 lx   (35%): 552.7 lx
(45%): 710.6 lx   (55%): 868.6 lx
(65%):1026.5 lx

A Surface mount installation

φ6mm
φ6mm

Recommended distance will be 3/4 of the fixture length

1.Drill the hole on the ceiling with diameter of Ø6mm

2.Drill the anchoring into the opened hole with a nail hammer

3.Secure the mounting clips on the ceiling

4. Align the back of the lamp with the clips on the ceiling and install the fixture to the mounting clips

B Suspendsion installation

φ6mm
φ6mm

Recommended distance will be 3/4 of the fixture length

1.Drill the hole on the ceiling with diameter of Ø6mm

2.Drill the anchoring into the opened hole with a nail hammer

3.Use screws 1 to lock suspension cable base on the ceiling. Loop wire around base. Lock the cable by turning the end cap.

4. Install the mounting clip to the suspsion cable with screw 2

Power Cord

5. Install the fixture to the mounting clips. Press the small round tube of the suspension cable and pull the cable to adjust the height of the fixture as needed.

C Wiring Guide

White/Neutral

Green/Earth

Black/Live