

Wallpack LED Light

Date: Location:

Product: Project:

Quantity: Catalog#



FEATURES

- Die-casting aluminum with advanced glass lense.
- Three quick mount clips allow quick install and maintenance.
- IP 65 waterproof
- 50,000hours life time.

SUITABLE APPLICATIONS

- Warehouses
- Stadiums
- Factories
- Parking Lots
- Shopping Malls
- Supermarkets
- Logistic Centers
- Auto dealerships

CONSTRUCTION:

Heavy die-cast aluminum alloy housing with bronze powder-coated finish.

ELECTRICAL:

Available as 120-277V input. -20°C to 45°C,

OPTICAL SYSTEM:

High brightness luminleds 2835 chips. high transmittance rate
Glass optics. 120° beam angle.

INSTALLATION&MOUNTING:

Wall mounting with backside plate for easy install.

WARRANTY:

5-year limited warranty. Actual performance may differ as a result of end-user environment and application.

CONTROLS&DIMMING

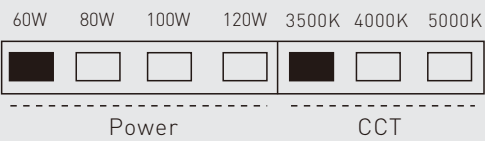
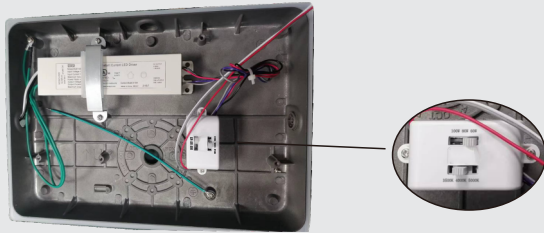
Built-in CCT&Power tunable Switch

PERFORMANCE

Model NO	PFC	Wattage Tunable	Voltage/Current Input			Light Efficiency	Kelvin Tunable
			120V	277V	480V		
LS-WP60/80/100W-50K (CCT&Power Tunable)	>0.9	60W	0.50A	0.21A	0.50A	130LM/W	3500K/4000K/5000K
	>0.9	80W	0.66A	0.28A	0.66A	130LM/W	3500K/4000K/5000K
	>0.9	100W	0.83A	0.36A	0.83A	130LM/W	3500K/4000K/5000K

Wallpack LED light

Special Function



The lamps have the function of adjusting power and color temperature

PRODUCT ORDERING GUIDE

LS-WP¹60/80/100W³-50K⁴

LS - WP 60/80/100W - 50K

LS

WP

60W Power 60W 80W Power 80W

100W Power 100W

35K CCT:3500K

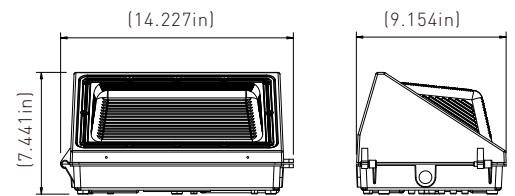
40K CCT:4000K

50K CCT:5000K

Electric Characteristic

Specification/Model	LS-WP60/80/100W-XXK		
LED Driver	UL Listed KHM Brand driver		
Input power	60W	80W	100W
Lumens output	7800LM	10400LM	13000W
Efficiency	130LM/W	130LM/W	130LM/W
CRI	>72	>72	>72
Color Temperature	5000K	5000K	5000K
Input voltage	120-277V/AC	120-277V/AC	120-277V/AC
Light distribution type	120D	120D	120D
Working temperature	-20+45°C	-20+45°C	-20+45°C
Junction temperature	<75°C	<75°C	<75°C
lamps efficiency	≥90%	≥90%	≥90%
Certificate	UL CUL DLC	UL CUL DLC	UL CUL DLC
Equivalent	120-200W MH/HPS	200-250W MH/HPS	250-300W MH/HPS

DIMENSION



60/80/100W

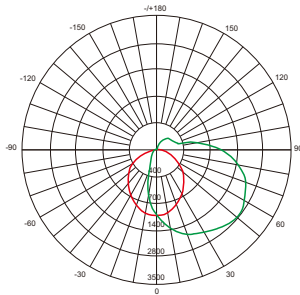
Note

- 1.The installation and maintenance mustbe completed by electricians or professionals.
- 2.Please cut off the power before installation and maintenance.
- 3.The thermally insulating material is not allowed to cover the fixture
- 4.Please keep away from the corrosive substance.

WALLPACK LED LIGHT

DISTRIBUTION DIAGRAM

LS-WP60/80/100W-50K



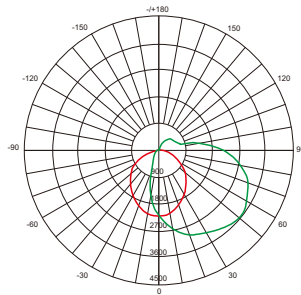
AVERAGE BEAM ANGLE(50%): 118.3°

UNIT:CD

Lumens:7800LM
 Test Number:60W
 Test Number:5000K

— C0/180,113.7
 — C30/210,100.1
 — C60/240,108.6
 — C90/270,130.9

LS-WP60/80/100W-50K



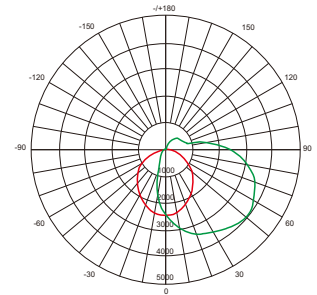
AVERAGE BEAM ANGLE(50%): 119.2°

UNIT:CD

Lumens:10400LM
 Test Number:80W
 Test Number:5000K

— C0/180,115.4
 — C30/210,121.0
 — C60/240,108.4
 — C90/270,132.1

LS-WP60/80/100W-50K



AVERAGE BEAM ANGLE(50%): 120.9°

UNIT:CD

Lumens:13000LM
 Test Number:100W
 Test Number:5000K

— C0/180,120.1
 — C30/210,120.9
 — C60/240,111.3
 — C90/270,131.4