

C-WALL PACK/AREA LIGHT

Versatile Full cut-off LED Wall Pack fixture light with a 125 lumen per watt plus output is one of the most cost effective wall light/area light on the market today. Comes standard with 30w/ 50w comes standard 1-10v dimmable.



Technical Parameters

Fixture housing	Aluminum + PC Lens
Fixture Coulor	Black (standart)
Mounting Type	Wall mount
Application projects	outdoor walls, Parking area, Corridors, Security etc.
Certificates	Approved UL&CUL, FCC, CE, RoHS
Warranty	5 Years

Electrical Parameters

ITEM	30W 50W
Power Consumption	31W 52W
LED Source	PHILIPS SMD3030 LED
Input Voltage Range	100-277VAC; 347VAC
Frequency Range	50/60Hz
Power Factor	>0.95
THD	<12%
Power line	UL SJTW 3G18AWG

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Optical & Efficiency Parameters

Beam Angle	Type V (120°)
Color Temperature	2700K--3200K, 4000K-4500K, 5000K-5500K, 5700K, 6000K-6500K
Lumen Efficiency	>125LM/W
Lumen Output	30W= 3650lm, 50W=6250lm
Color Rendering Index	CRI> 80Ra
IP Rating	IP65
IK Level	IK08
LED JT	< 69°C
Working Temperature	-25°C ~ +50°C
Humidity	10%~90%RH
Life-span (L70)	>50,000Hrs

Options

PIR motion sensor/ Microwave motion sensor
 Photocell Sensor (100-277VAC only)
 Finish color: Black/ White
 1-10V dimming

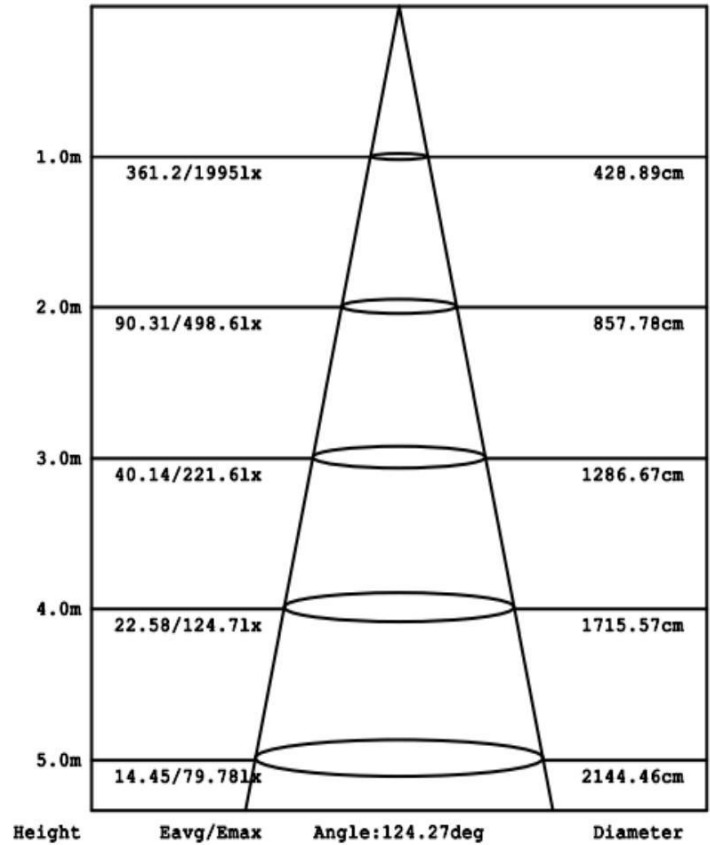
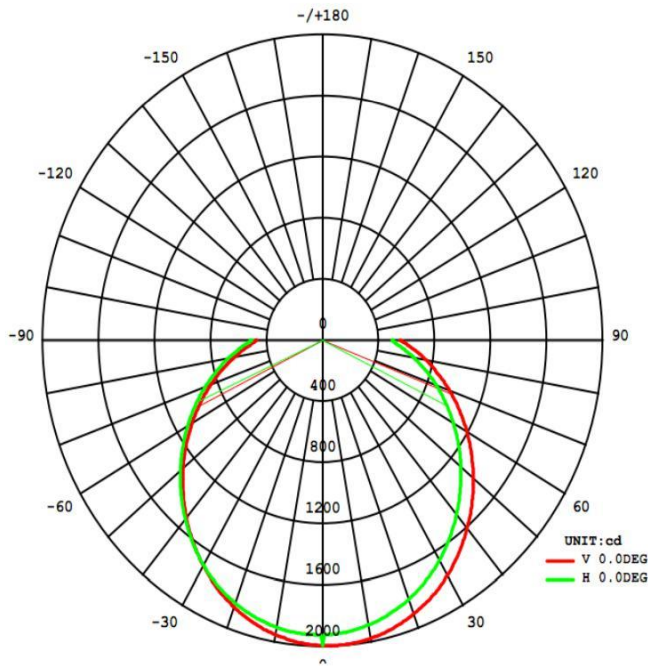
Advantages

- ◆ Optional 1-10V dimmable, motion sensor functions
- ◆ High quality Aluminum Fixture, professional cooling design, better cooling LED Tj < 69°C.
- ◆ IP65 waterproof Rating
- ◆ Versatile- Flood or parking area, security etc. lighting projects
- ◆ Special thermal design, reduce fixture weight and ensure good heat dissipation, lower luminous decay to extend life span of the leds.
- ◆ Environment friendly, no UV, no IR, no mercury or other hazardous substances
- ◆ Very low rate of failure
- ◆ 5 years warranty
- ◆ Complete with a 10KA surge protector (100-277V) and 347V has built in input Surge protection 4KV line-line, 6KV line- earth.

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Optical and Photometrics



Product Code Guide

ITEM CODE	WATTAGE	CCT	VOLTAGE	SERIES
FL02-WALLPACK-CUTOFF	30W	30K-3000K	110V	C
	50W	40K-4000K	120-277V	
		50K-5000K	347V	
		60K-6000K		
		65K-6500K		

FL02 - 30w/ 50w - 40K/ 50K - 120V - C

Item code Watts CCT Voltage

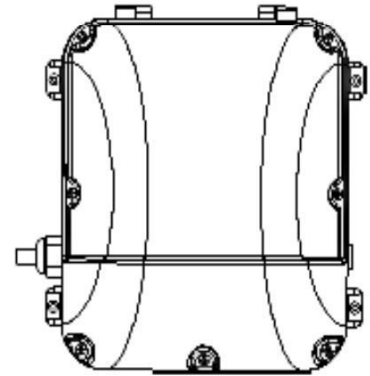
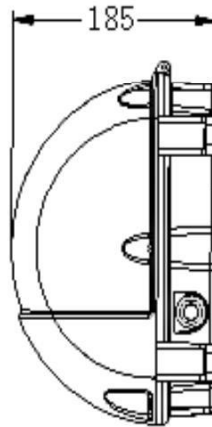
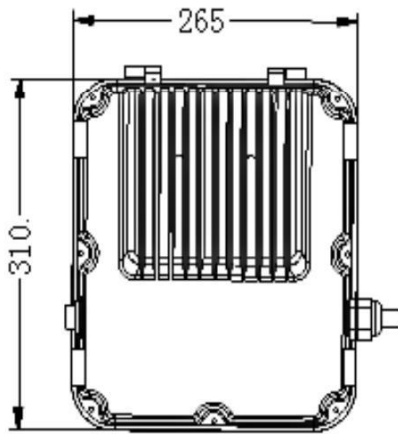
Example: FL02-50W-30K-120-C (WallPack-Cut off, 50W, CCT 3000K, 120-277VAC, C Type)

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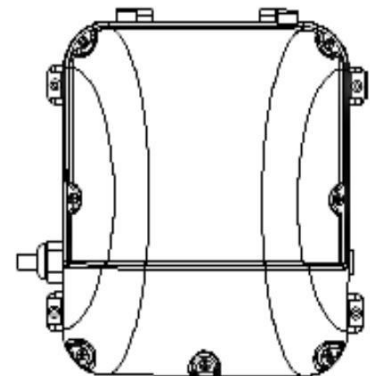
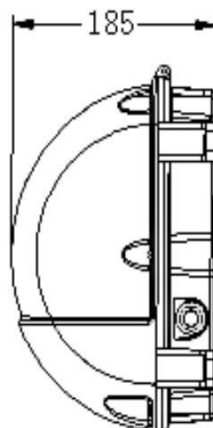
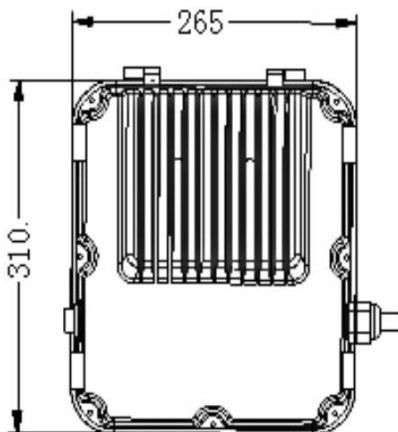
Fixture Dimensions

Unit:mm



30W WallPack Fixture

Unit:mm



50W WallPack Fixture

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Photocell Sensor Parameters



Input Voltage: 100-277VAC

Frequency Range: 50/60Hz

On-Off Levels: 10~20Lux On (Dusk)/ 30~60Lux Off (Dawn)

Time-delay for Luminaries Protection: 30s ~ 60s

Applications



Packing Details



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Mounting Instructions

