

LED TECHNOLOGY

50,000 Hours Life, 50&35 Watt, 120-277VAC 60Hz

Applications:

Parking Lots, Wall Wash, Security Lighting, Land Lighting

Features:

- Adjustable Wattage 50 Watt & 35 Watt
- Adjustable CCT 3000K, 4000K, 5000K
- Aluminum Rust Proof Body
- Instant Start Electronic Unit
- Suitable For Wet Location(IP65)
- Includes Knuckle Mount Base, Standard 1/2" IPS Thread Size
- 0-10V Dimmable

ADJUSTABLE WATT	
50 WATTS	6,850 LUMENS
35 WATTS	4,795 LUMENS

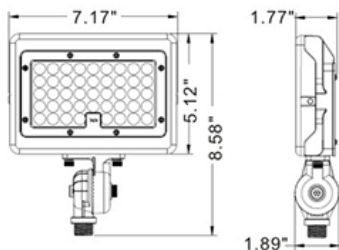
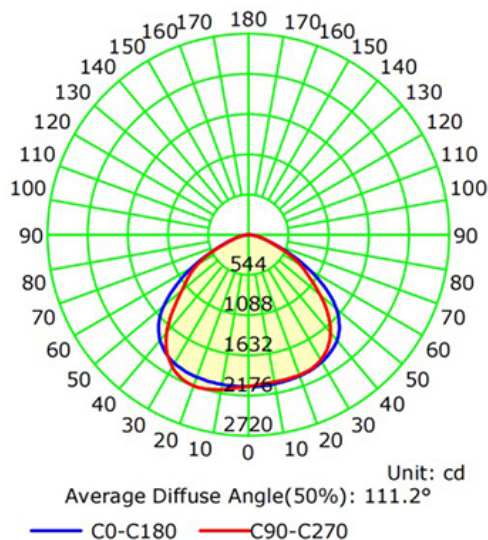
ADJUSTABLE LIGHT COLOR	
3000K WARM WHITE	
4000K COOL WHITE	
5000K DAY LIGHT	



Specification:

Input Line Voltage:	120-277VAC
Input Power	50/35W
Input Line Frequency	60Hz
Lamp Life (Rated)	50,000hrs
Minimum Starting Temp	-20°C/-4°F
Maximum Operating Temp	40°C/104°F
Adjustable CCT	3000K/4000K/5000K
CRI	≥80
Lumens	6850/4795
CBCP	2052
Dimmable	0-10V

Luminous Intensity Distribution Curve



Illuminance at a Distance

Dist(m)	Enadir(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	2052.23	3.24/2.64	7.8	322.19
2.0	513.06	6.48/5.29	31.2	80.55
3.0	228.03	9.72/7.93	70.3	35.80
4.0	128.26	12.96/10.58	124.9	20.14
5.0	82.09	16.20/13.22	195.2	12.89
6.0	57.01	19.43/15.86	281.0	8.95
7.0	41.88	22.67/18.51	382.5	6.58
8.0	32.07	25.91/21.15	499.6	5.03
9.0	25.34	29.15/23.80	632.3	3.98
10.0	20.52	32.39/26.44	780.6	3.22

Dh Dv Beam Angle(B): H116.6 V105.8 Field Angle(F): H150.1 V147.9

Note: The curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Weight: 2.31 LB

Life Hours
50,000

Model:#	Description	Adjustable wattage	lumens
LF50BZ/CCT	50Watt/35Watt Hard Wire LED Flood Light Bronze Color, Adjustable 3CCT 3000K,4000K,5000K	50W 35W	6850 4795

* 5 Year Limited Warranty

UPC: 793573-74915-4

