



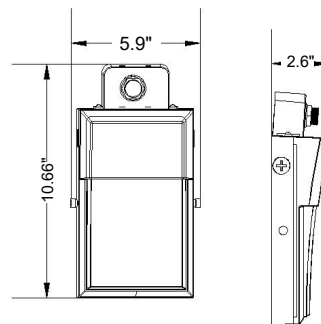
Features:

- Suitable for mounting 10' to 12'
- Aluminum housing
- CRI >80
- IP 65 rated
- 120-277V
- Power Factor >0.9
- Operating temperature -20° - $+45^{\circ}$ C / -4° - $+115^{\circ}$ F
- Self contained driver
- Heavy duty polycarbonate lens
- Black finish
- No uplight

- Multiple mounting options
- Photocell included
- 5 year warranty
- Dimensions 10.66" x 5.90" x 2.60"
- 3.0 lbs.

Applications

- Entrance / Exit doors
- Interior / Exterior applications



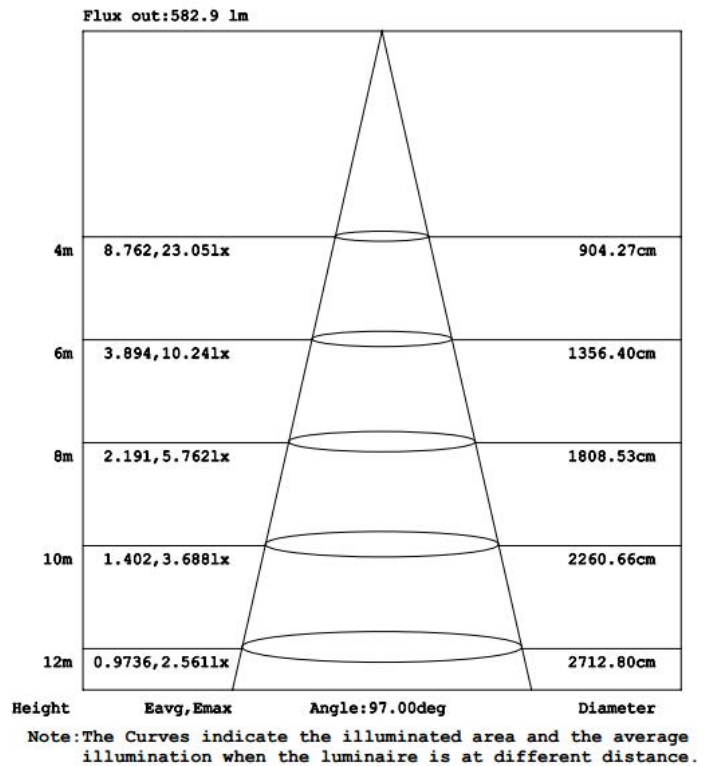
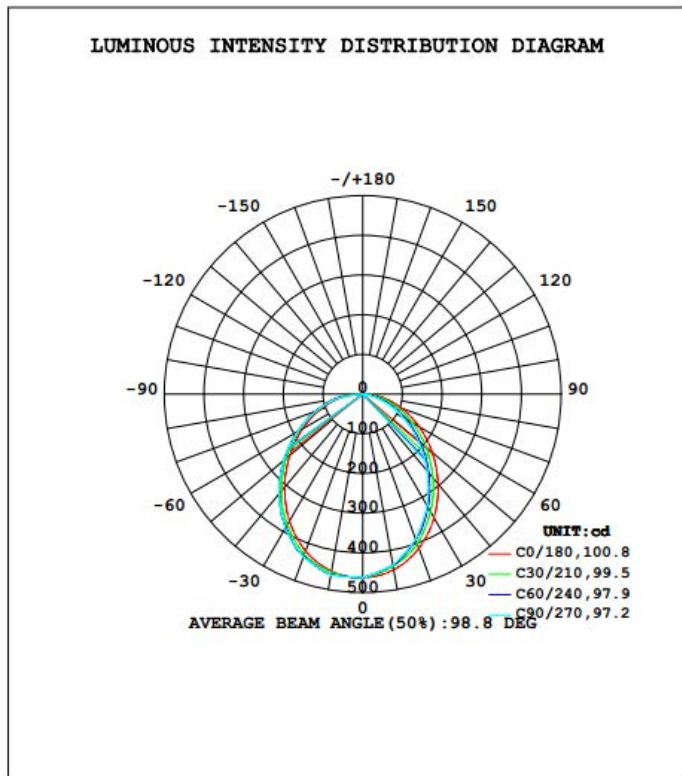
Items Stocked in Illinois Warehouse

Model Number	Reff #	Lumen	CRI	Voltage	Color Temp (K)	Watts	Wattage Equivalent
WPSN-1L-40K-UL	61135	1,100	>80	120-277V	4000K	13	30W HID
WPSN-1L-50K-UL	61136	1,200	>80	120-277V	5000K	13	30W HID
WPSN-2L-40K-UL	61137	1,600	>80	120-277V	4000K	20	50W HID
WPSN-2L-50K-UL	61138	1,700	>80	120-277V	5000K	20	50W HID



Light Distribution Testing Parameters

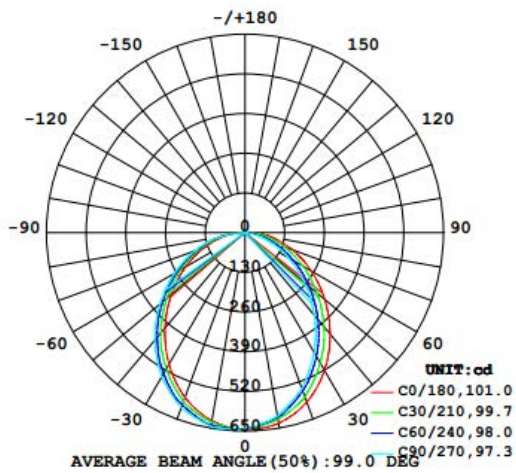
DATA OF LAMP		PHOTOMETRIC DATA Eff: 88.04 lm/W			
MODEL		I _{max} (cd)	463.2	S/MH (C0/180)	1.19
NOMINAL POWER (W)	13	LOR (%)	100.0	S/MH (C90/270)	1.25
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1155.7	η UP, DN (C0-180)	0.0, 45.2
NOMINAL FLUX (lm)	1155.7	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 54.8
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120	η down (%)	100.0	CIBSE SHR MAX	1.30



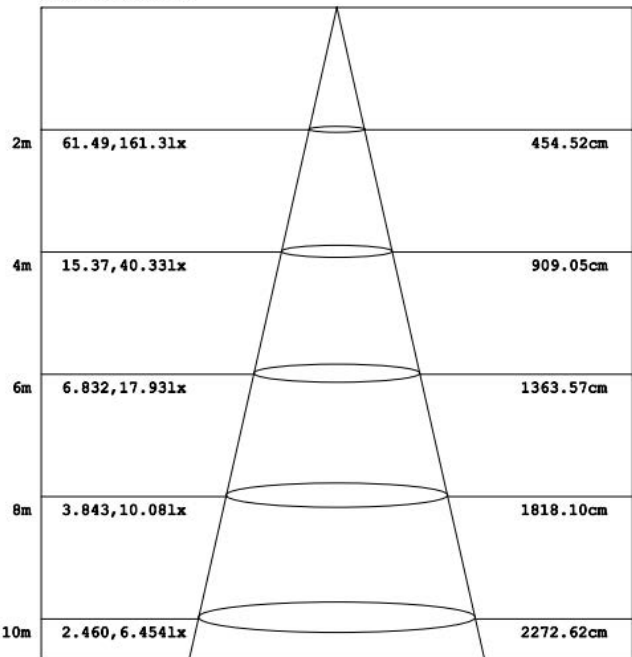
Light Distribution Testing Parameters

DATA OF LAMP		PHOTOMETRIC DATA Eff: 88.12 lm/W			
MODEL		I _{max} (cd)	645.6	S/MH (C0/180)	1.16
NOMINAL POWER (W)	20	LOR (%)	100.0	S/MH (C90/270)	1.25
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1616.1	η UP, DN (C0-180)	0.0, 45.2
NOMINAL FLUX (lm)	1616.08	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 54.8
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120	η down (%)	100.0	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Flux out: 1023 lm

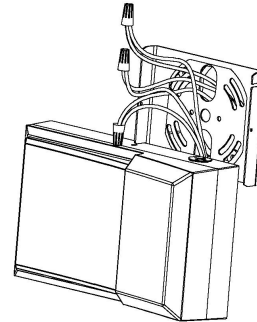
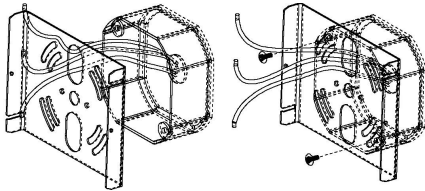


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.



Installation :

1. Turn off main power before installation.
2. Take the back plate from the fixture and align accordingly. (figure 1)



3. Connect the black fixture wire to the black supply wire.
4. Connect the white fixture wire the white supply wire.
5. Connect the green fixture wire to the junction box ground wire.

5. Place the wires into junction box, then mount the fixture on the plate.

