Date:



ORA4-LED80 LED Wall/Flood Light







KNUCKLE MOUNT



Applications: Perimeter lighting in condos, townhouses, malls, commercial buildings.

DESCRIPTION:

The ORA-LED series is a fully adjustable multi-purpose fixture that replaces traditional wall packs or floods. The ORA features a sleek elegant design with multiple mounting options.

FEATURES:

- Fixture head may be aimed down or aimed out as needed.
- Three mounting options available knuckle, yoke and wall mount.
- Wall light/flood light with wide beam optics.
- Wall mount version comes with back box that has 4 conduit entries on left and right sides, bottom and the back
- 347V unit comes with a thicker back box and is available in the wall mount version only.
- Architectural wall mount box (without conduit entries) available as an option sold separately.
- 0-10V dimming is standard.
- 0.15 meter power cord for knuckle and wall mount units and 0.5 meter power cord for yoke mount units.
- The ORA-LED Series can also be used as a sign light with different ARMS. Please view page 4 for dimensional drawings.

SPECIFICATIONS	ORA4-LED80
Watts	76.1
Lumens	9574.5
Efficacy (Lm/W)	125.8
Replaces Up To	250W MH
Total Harmonic Distortion	14.2%
CRI	70
Power Factor	0.92
Voltage	120-277*, 347V**
ССТ	4000K*
Dimming	0-10V Dimming*
LED Life @ 100, 000 Hours	77%
Finish	Bronze*, Custom Colour
Housing Details	Die Cast Aluminum
Lens Details	Clear PC Lens
Mounting	Knuckle, Yoke, Wall Mount, Narrow Wall Mount Box
Operating Temp.	-40°C to +40°C
Certifications	UL, Wet Location, 5 Year Warranty, cULus Certified as per UL1598 & CSA C22.2 NO. 250.0, DLC 5.1
Factory Installed Options	Photocell, Dimming PIR Motion Sensor**
Options Sold Separately	Architectural Wall Mount Box (without conduit entries)

* Standard Configuration ** The NWMB back box must be ordered when ordering 347V, Photocell or Motion Sensor.

347V FIXTURES ARE DLC STANDARD



SPECIFICATIONS										
Model Number	Voltage (V)	Power (W)	Light Output (Im)	Efficacy (lm/W)	THD (%)	PF	CCT (K)	B-U-G		
ORA4-LED80-B-4K-XXX- DIM-[KN;YK;WMC;NWMB]- [PC;Blank]	120-277	76	9575	125.8	14.2	0.922	4000	3-2-1		
ORA4-LED80- C-4K-XXX-DIM- [KN;YK;WMC;NWMB]- [PC;Blank]	347	83	9589	115.4	12.6	0.949	4000	3-2-1		

AMPERAGE DRAW & SURGE PROTECTION									
	CURRENT (A)				SURGE PROTECTION (kV)				
	120V	208V	240V	277V	347V	120-277V	347V		
ORA4-LED80	0.7A	0.41A	0.35A	0.31A	0.25A	4kV			
WEIGHT (lbs)									
ORA4-LED80			7.2						
	50,00)	75,000 100,000			00			
ORA4-LED80	87.8%	5		82.2%		76.9	%		



DIMENSIONS:

