RDA ®
LIGHTING

ORA1-LED15
LED Wall/Flood Light

SPECIFICATIONS*

Watts	16W
Lumens	1510
Efficacy	97lm/W
Replaces Up To	70W MH 300W Quartz
Color Temp	3000K, 4000K*, 5000K
Certification	cULus, DLC, IP65
Operating Temp	-40˚C to +40˚C
Voltage	120-277V, 480V in wall mount
LED Life	100,000 hours
Housing Material	Aluminum
Lens Material	Polycarbonate
Total Harmonic Distortion	18.41
Power Factor	0.912
Mounting Options	Yoke Mount, Knuckle Mount, Wall Mount

Knuckle Mount

Yoke Mount

DESCRIPTION

The ORA-LED 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.

APPLICATIONS

Town Houses

Condos

Perimeter Lighting

Shopping Malls

FEATURES

• Elegant, sleek design with a modern look.

• Fixture head may be aimed down for dark sky compliance, or aimed out as needed.

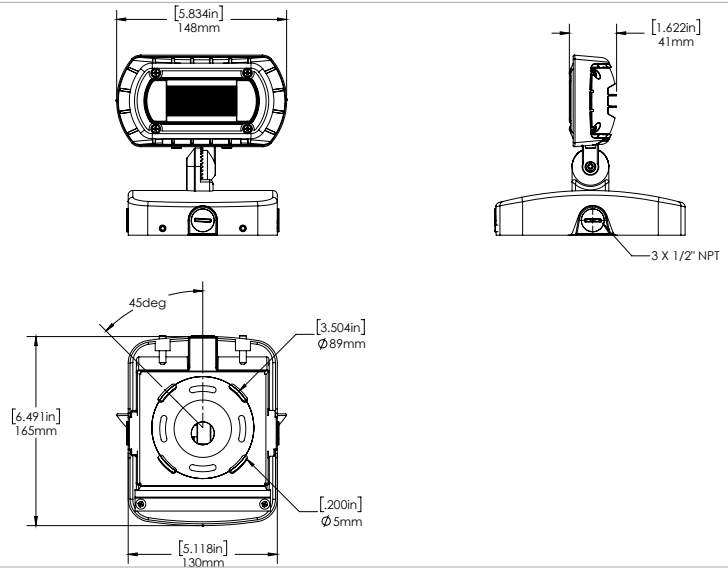• Three mounting options available — knuckle, yoke and wall mount.

*The above specs apply to the standard product configuration. For spec information on other product configurations please see page 4.
NOTE: Not all of our product configurations are qualified on the DLC QPL. To view all of our DLC qualified products please visit the DLC qualified products list at www.designlights.org/qpl.
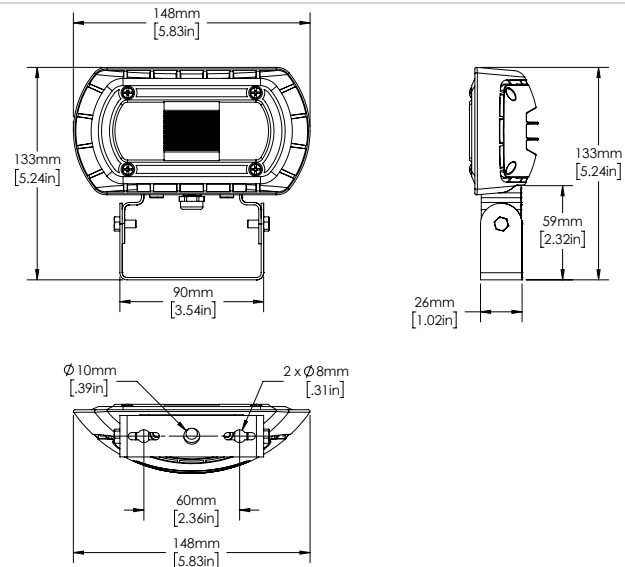
DIMENSIONS

Wall Mount

[5.834in]
148mm

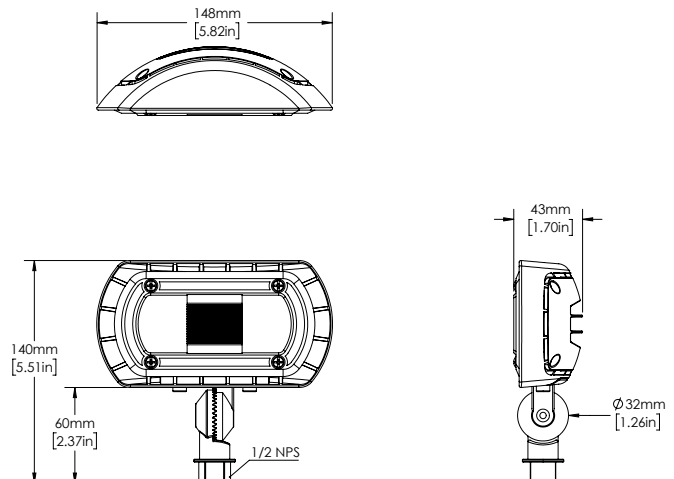[1.622in]
41mm

3 X 1/2" NPT

45deg

[3.504in]
Ø 89mm

[6.491in]
165mm

[.200in]
Ø 5mm

[5.118in]
130mm

Yoke Mount

148mm
[5.83in]

133mm
[5.24in]

133mm
[5.24in]

59mm
[2.32in]

90mm
[3.54in]

26mm
[1.02in]

Ø 10mm
[.39in]

2 x Ø 8mm
[.31in]

60mm
[2.36in]

148mm
[5.83in]

Knuckle Mount

148mm
[5.82in]

43mm
[1.70in]

140mm
[5.51in]

60mm
[2.37in]

1/2 NPS

Ø 32mm
[1.26in]
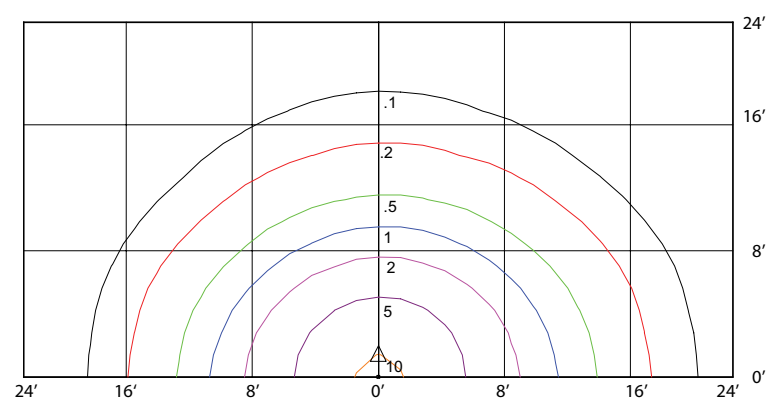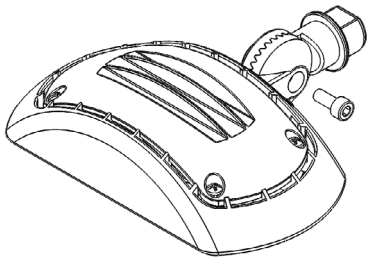
PHOTOMETRICS

ORA1-LED15 4K MOUNTED AT 8 FEET - WALL MOUNT ORIENTATION
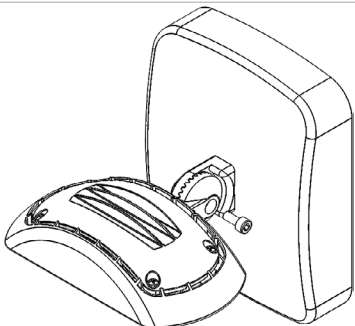

ARCHITECTURAL WALL MOUNT

For architectural wall mount version order ORA knuckle mount with architectural backbox separately
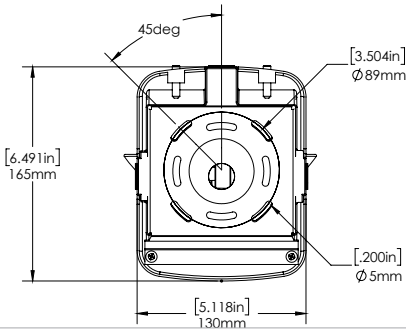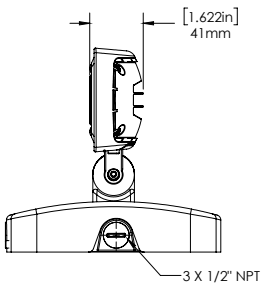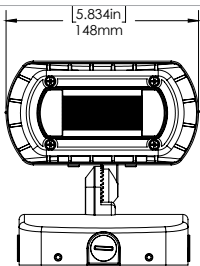

Step One
Remove screw from knuckle mount

Step Two
Mount on bracket with wiring and tighten screw

480V WALL MOUNT

SPECIFICATIONS

MODEL DESCRIPTION	VOLTAGE (V)	INPUT POWER (W)	LIGHT OUTPUT (LM)	EFFICACY (Lm/W)	THD	PF	CCT (K)	(CRI)
ORA1-LED15-B-3K-XXX-XX	120-277	16	1487	94.0	18.4	0.917	3000	72.6
ORA1-LED15-B-4K-XXX-XX	120-277	16	1510	97.2	18.4	0.912	4000	72.9
ORA1-LED15-B-5K-XXX-XX	120-277	16	1538	98.0	18.6	0.913	5000	72.6
ORA1-LED15-L-3K-XXX-XX	480	17	1748	102.7	18.4	0.929	3000	72.5
ORA1-LED15-L-4K-XXX-XX	480	17	1771	103.9	18.3	0.926	4000	73.0
ORA1-LED15-L-5K-XXX-XX	480	17	1785	104.0	18.3	0.928	5000	72.8

DLC listed as Outdoor Full-Cutoff Wall-Mounted Area Luminaire and as Architectural Flood and Spot Luminaires

Legend

B- 120-277V, L-480V
4K - 4000K
XXX- Finish
XX- Mounting

ORDERING GUIDE

ORA1					

	WATTS	VOLTAGE	COLOR TEMP.	FINISH	MOUNTING
	LED15	B - 120 - 277V*	3K - 3000K	BRZ - BRONZE*	KN-Knuckle
		L - 480V (Wall mount only)	4K - 4000K*		YK – Yoke
			5K - 5000K		WMC – Wall Mount with 3 conduit entries
					WMCB – Wall Mount for 480V

* Standard configuration

FIELD INSTALLED ACCESSORIES

CHECK THE ACCESSORIES YOU WISH TO ORDER:

ORA1/2 WALL MOUNT with 3 Conduit Entries Bronze

ORA1/2 Architectural Wall Mount Bracket without conduit entries Bronze