Date:



### ORA2-LED LED Wall/Flood Light





KNUCKLE MOUNT



YOKE 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	ORA2-LED15	ORA2-LED30			
Watts (W)	14.8	29.8			
Lumens (Lm)	1826	3697.6			
Efficacy (Lm/W)	123.6	124.2			
Replaces Up To	70W MH	100W MH			
Total Harmonic Distortion	13.5%	16.5%			
Power Factor	0.91	0.90			
Voltage	120-277V*, 347	V**			
ССТ	4000K*	4000K*			
Dimming	0-10V Dimming	0-10V Dimming*			
LED Life @ 100, 000 Hours	77%				
Finish	Bronze*, Custom Colour				
Housing Details	Die Cast Alumir	Die Cast Aluminum			
Lens Details	Clear PC Lens	Clear PC Lens			
Mounting	Knuckle, Yoke, V	Knuckle, Yoke, Wall Mount			
Operating Temp.	-40°C to +40°C				
Certifications	UL, Wet Location, 5 Year Warranty				
Factory Installed Options	Photocell, Dimm	ing PIR Motion Sensor**			
Options Sold Separately	Architectural Wall Mount Box (without conduit entries)				

\* Standard Configuration

\*\* The WMCB back box must be ordered when ordering 347V, Photocell or Motion Sensor.

347V FIXTURES ARE DLC STANDARD



1



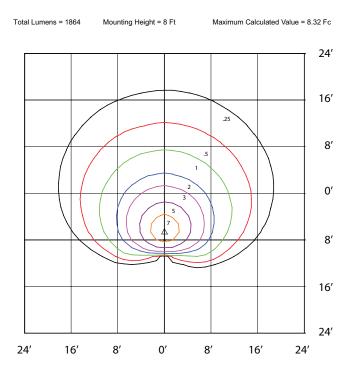
		SF	PECIFICATIO	NS				
Model Number	Voltage (V)	Power (W)	Light Output (lm)	Efficacy (lm/W)	THD (%)	PF	CCT (K)	B-U-G
ORA2-LED15-B-4K-XXX- DIM-[KN;YK;WMC;WMCB]	120-277	15	1826	123.6	13.5	0.907	4000	1-1-0
ORA2-LED15-C-4K-XXX- DIM-[WMCB]	347	17	1826	108.8	14.1	0.940	4000	1-1-0
ORA2-LED30-B-4K-XXX- DIM-[KN;YK;WMC;WMCB]	120-277	30	3698	124.2	16.5	0.903	4000	2-1-0
ORA2-LED30-C-4K-XXX- DIM-[WMCB]	347	33	3765	113.6	16.0	0.931	4000	2-1-1

AMPERAGE DRAW & SURGE PROTECTION								
	CURRENT (A)					SURGE PROTECTION (kV)		
	120V	208V	240V	277V	347V	120-277V	347V	
ORA2-LED15	0.14A	0.08A	0.07A	0.06A	0.05A	2kV		
ORA2-LED30	0.27A	0.16A	0.14A	0.12A	0.1A	2kV		
WEIGHT (lbs)								
ORA2-LED15	3.2							
ORA2-LED30								
LUMEN MAINTENANCE								
	50,000 HO	URS		75,000 HOURS		100,000	HOURS	
ORA2-LED15	87.8%			82.2%		76.9	9%	
ORA2-LED30	87.8%		02.270		70.970			

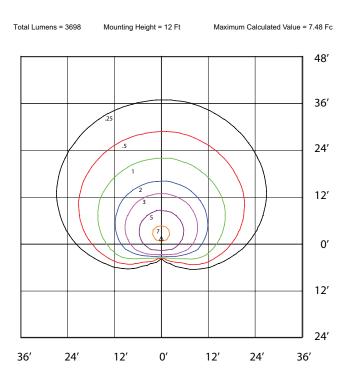
2



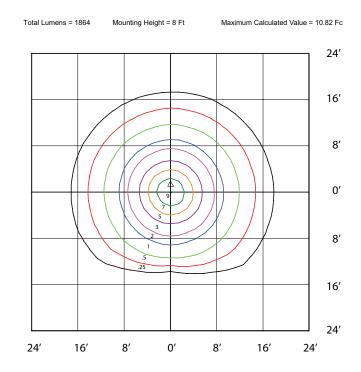
#### ORA2-LED15-B-4K-DIM MOUNTED AT 8 FEET TILTED 45 DEGREES UP



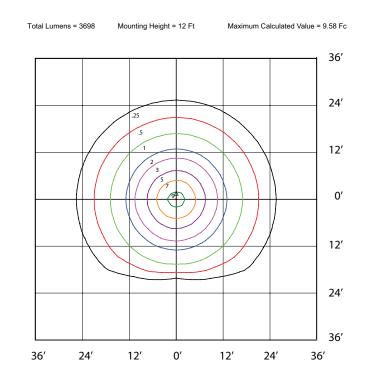
ORA2-LED30-B-4K-DIM MOUNTED AT 12 FEET 45 DEGREE TILT



#### ORA2-LED15-B-4K-DIM MOUNTED AT 8 FEET

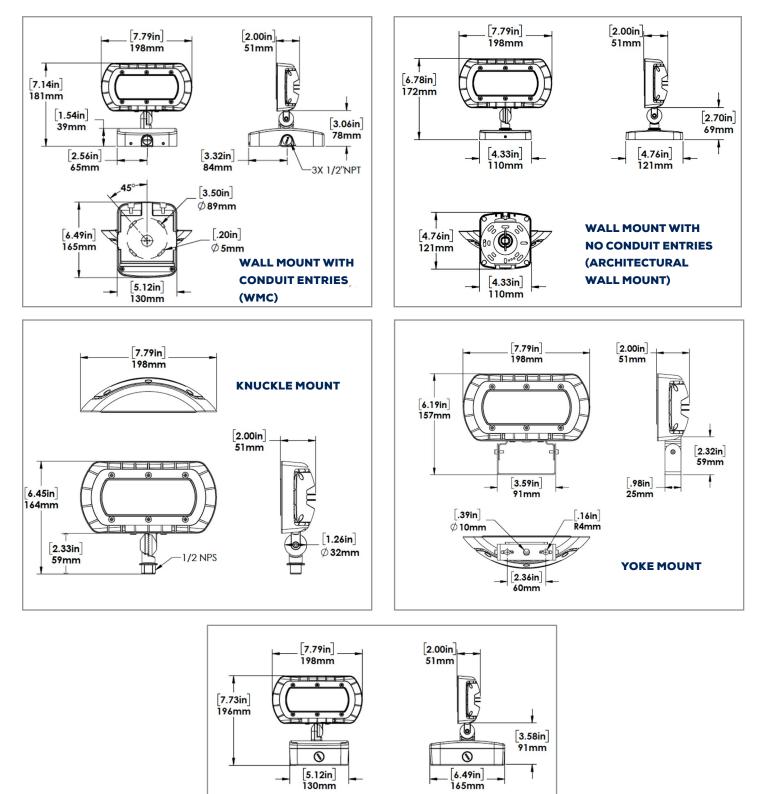


#### ORA2-LED30-B-4K-DIM MOUNTED AT 12 FEET





## **DIMENSIONS:**



WALL MOUNT WITH

CONDUIT ENTRIES FOR 347V (WMCB)

6600

1.8.8

[5.12in] 130mm

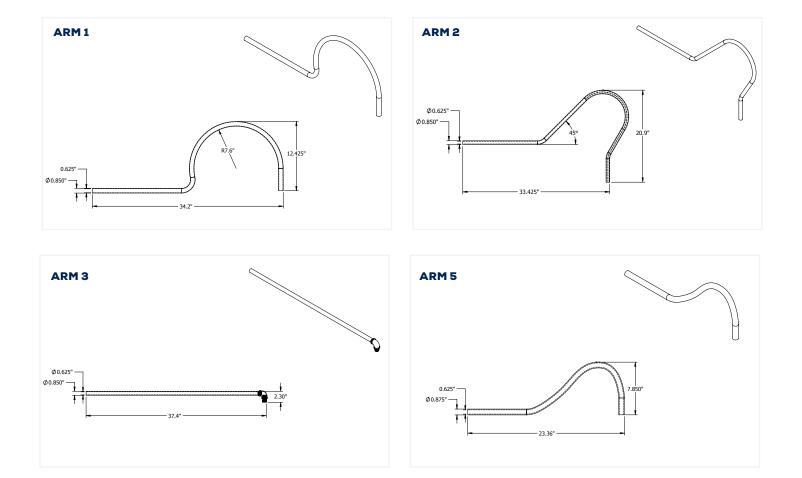
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6.49in

165mm



# **SIGN LIGHT DIMENSIONS:**



## **APPLICATION:**



157

X-RAY

CLINIC



## **ORDERING GUIDE:**



# **ORDERING GUIDE - SIGN LIGHT:**

ORA2-LED	В	- 4К		DIM		
Wa	ittage Volta	ge Colour Temp.	Paint Finish	Dimming	Mounting	Arm
LED1	5 - 15W B - 120-2	277V* 4K - 4000K*	BRZ - Bronze*	DIM-0-10V Dimming*	KN - Knuckle	ARM1
LED3	0 - 30W		WHT - White	Dimining		ARM2
			BLK - Black			ARM3
			CC - Custom Colou	r		ARM5

\* Standard Configuration

### FIELD INSTALLED ACCESSORIES

Ordering Guide For Accessories Check the items that you wish to order:
002254 - ORA1/2 ARCHITECTURAL WALL MOUNT BRZ (This accessory is compatible only with ORA with Knuckle mount)