Project:	Туре:	Date:	Notes:	











KNUCKLE MOUNT

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 5 for dimensional drawings.

SPECIFICATIONS	ORA2-LED15	ORA2-LED30
Watts	14.8	29.8
Lumens	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	0.9
Voltage	120-277, 347\	/**
CCT	4000K*	
Dimming	0-10V Dimmin	g*
LED Life @ 100, 000 Hours	77%	
Finish	Bronze*, Custo	m Colour
Housing Details	Die Cast Alumi	num
Lens Details	Clear PC Lens	
Mounting	Knuckle, Yoke, Narrow Wall M	
Operating Temp.	-40°C to +40°C	
Certifications	cULus Certified	on, 5 Year Warranty, d as per UL1598 & . 250.0, DLC 5.1
Factory Installed Options	Dimming PIR N	Motion Sensor**
Options Sold Separetely	Architectural W (without condu	

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

347V FIXTURES ARE DLC STANDARD







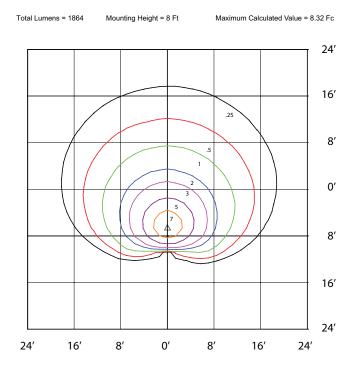




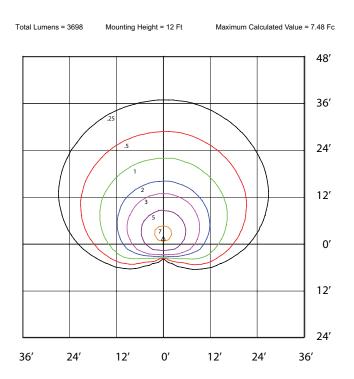
1



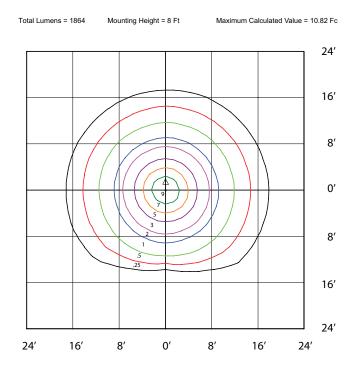
ORA2-LED15-B-4K-DIM MOUNTED AT 8 FEET TILTED 45 DEGREES UP



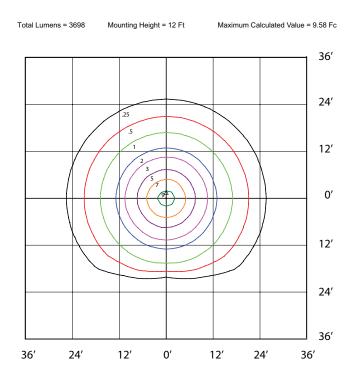
ORA2-LED30-B-4K-DIM MOUNTED AT 12 FEET 45 DEGREE TILT



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



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





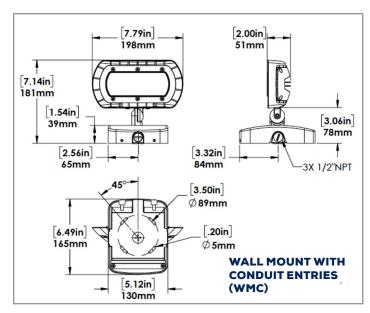
SPECIFICATIONS									
Model Number	Voltage (V)	Power (W)	Light Output (lm)	Efficacy (lm/W)	THD (%)	PF	CCT (K)	B-U-G	
ORA2-LED15-B-4K-XXX- DIM-[KN;YK;WMC;NWMB]	120-277	15	1826	123.6	13.5	0.907	4000	1-1-0	
ORA2-LED15-C-4K- XXXDIM-[NWMB]	347	17	1826	108.8	14.1	0.940	4000	1-1-0	
ORA2-LED30-B-4K-XXX- DIM-[KN;YK;WMC;NWMB]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

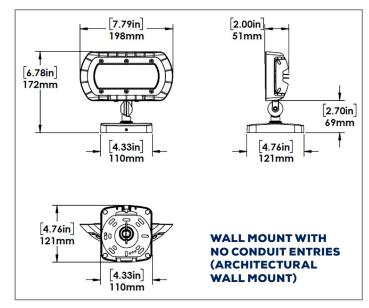
AMPERAGE DRAW & SURGE PROTECTION									
	CURRENT (A)					SURGE PROTECTION (kV)			
	120V	208V	240V	277V	347V	120-277V	347V		
ORA2-LED15	0.14A	0.08A	0.07A	0.06A	0.05A	2kV			
ORA2-LED30	0.27A	0.16A	0.14A	0.12A	0.1A	2kV			
WEIGHT (lbs)									
ORA2-LED15	LED15 3.2								
ORA2-LED30	5.2								
LUMEN MAINTENANCE									
	50,00	00		75,000		100,000			
ORA2-LED15	87.8%		82.2%		76.9%				
ORA2-LED30									

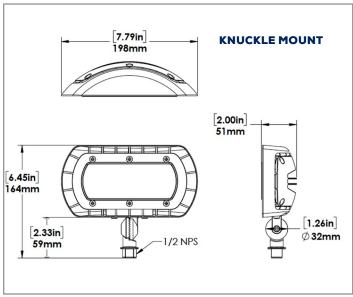
3

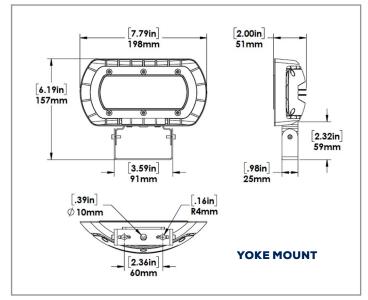


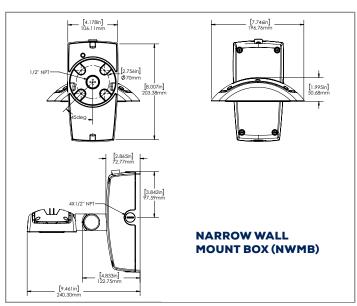
DIMENSIONS:





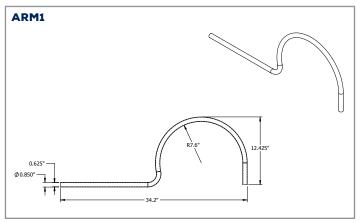


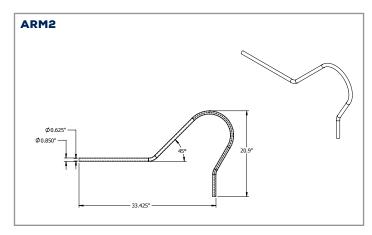


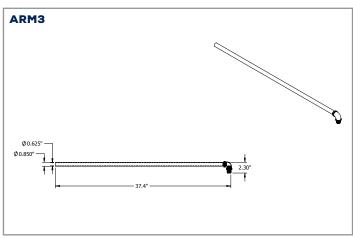


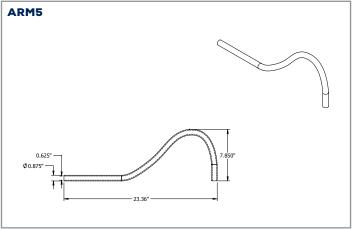


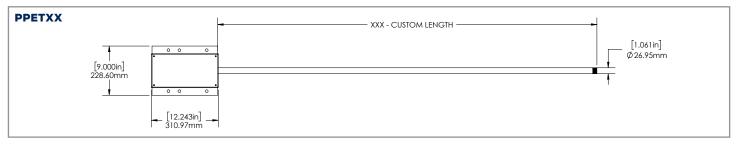
SIGN LIGHT DIMENSIONS:











APPLICATION:





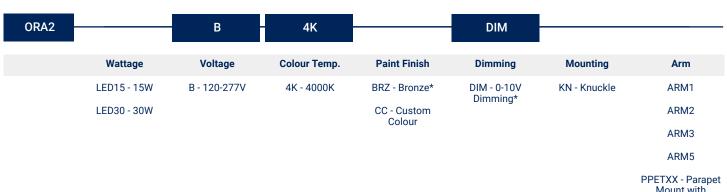


ORDERING GUIDE:



347V FIXTURES WILL BE DLC STANDARD ONLY AND COMES WITH A DEEP BACKBOX ONLY

ORDERING GUIDE - SIGN LIGHT:



Mount with **Custom Arm** Length

FIELD INSTALLED ACCESSORIES

