

Project:	
Part#:	
Туре:	



Applications:

- General outdoor lighting
- Landscape lighting
- Pathways, streets, loading areas, etc.

Detail Specifications

- Average life (L70) of 70,000 hours with the integration of Philips Lumileds 3030 chips
- Operating temperature -4 -- + 114 F°
- PF >0.9 / Input: .85A/ Output: 36-66V DC

LARGE OUTDOOR FLOOD/AREA LIGHTS SHOEBOX, FLOOD LIGHT, POLE APPLICATIONS

Light up your outdoor area with The EnVision Bolt Series, a line of Area Light fixtures with high lumen per watt efficacy combined with a stunning finish. The Large BOLT series are available in a trunnion, yoke, slip fitter, or straight arm mount. The EnVision area floods are equipped with a dicast aluminum housing, finished with a matte bronze power paint, and anti-corrosion priming. Enjoy lighting up your outdoor are with over 125lm/w+ efficiency.

Product Information:

- Sturdy die-cast aluminum housing finished with corrossion free powder coat
- Suitable for wet location, professionally waterproofed IP67
- Type III optics standard/ Type I, II, IV, & V by request
- Slim and architectural fixture
- 1.5 Ft power cable cord connected to every fixture
- 7 year limited warranty (refer to website for more info)

E D) - A	RL-	_ <i>V</i>	Vatt	s _	Col	or _ Fini	sh _	h _ Bracket Warranty Controls _ Optics				
	1			2		3	4		5		6	7	8
1 Produ LED-ARI		T/ FLOOD LIGHT	LED	4 F	inish	5	Bracket	6	Warranty	7	Controls	8	
100W 150W 240W 300W	12,363 LM 17,904 LM 29,542 LM 37,360 LM	40K	4000K 5000K	BZ	Bronze	YK TR SF SA	Yoke Trunnion Slip Fitter		7 Year Warranty 10 Year Warranty Optional	(blank) PC BMS SBT		I II	Type I Type II Type III (Standard) Type IV Type V











Large Area Lights

BRACKET TYPES



Slip Fitter (Type A)

- Shoebox fixture bracket
- For use in round poles
- Inner diameter of 2.5" to fit 2-2.4" pole
- Adjustable design to angle area light luminaire



Straight Arm (Type B)

- Shoebox fixture bracket
- For use with round or square poles
- Can be used for shoebox



Trunnion Mount (Type C)

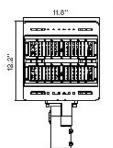
- Flood light bracket
- Ideal use on a wall
- Can be used for shoebox
- Adjustable design to angle area light luminaire

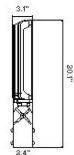


Yoke Bracket (Type D)

- Flood light bracket
- Ideal use on a wall
- Adjustable design to angle area light luminaire

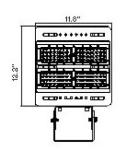
DIMENSIONS 100/150W

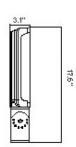


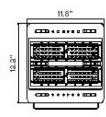


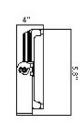
30.4

3.1"









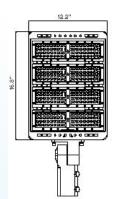
Slip Fitter

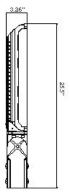
Straight Arm

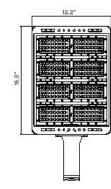
Trunnion

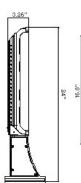
Yoke

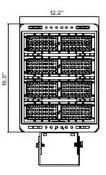
DIMENSIONS 240/300W

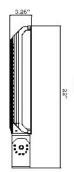


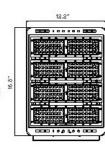


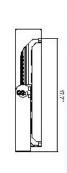












Slip Fitter

Straight Arm

Trunnion

Yoke



ACCESSORIES



Optic Lenses
-100/150W 2 Pieces Required
-240/300W 4 Pirces Required



Photocell Receptacle
-Also includes a plate to replace existing housing



Photocell
-Dusk to Dawn Control

ACCESSORIES MODEL #

Accessory Model	Accessory Description
LED-ARL-OPTICS-T-I	Type I Optical Lens
LED-ARL-OPTICS-T-II	Type II Optical Lens
LED-ARL-OPTICS-T-IV	Type IV Optical Lens
LED-ARL-OPTICS-T-V	Type V Optical Lens
ARL-2MOD-PC	Photocell Backplate (100/150w)
ARL-4MOD-PC	Photocell Backplate (240/300w)
LED-TWL-PC	3-Pin Photocell
POLE-MS-BLM	Bi-Level Motion Sensor
LED-ARL-SF	Slip Fitter Bracket
LED-ARL-SA	Straight Arm Bracket
LED-ARL-YK	Yoke Bracket
LED-ARL-TR	Trunnion Bracket
SMART-MOD-BT	Bluetooth Control Module
SMART-MOD-BT-GTW	Bluetooth Control Gateway



Smart Module
Bluetooth Control hooks up
to 0-10V wires
Dimming and time control
with mobile device



Yoke



Trunnion



Slip Fitter



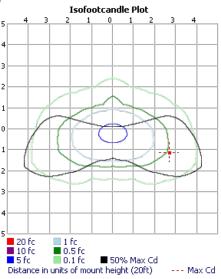
Straight Arm

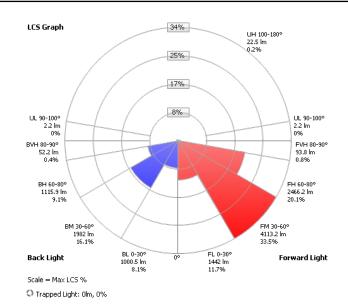


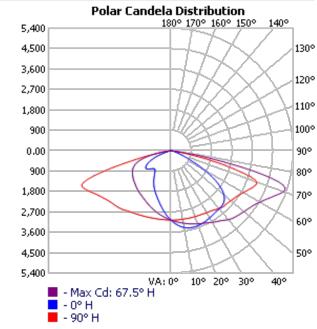
PHOTOMETRICS

Large Area Lights

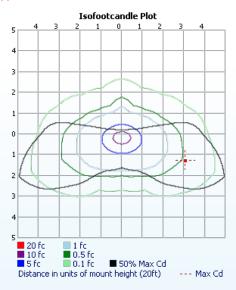


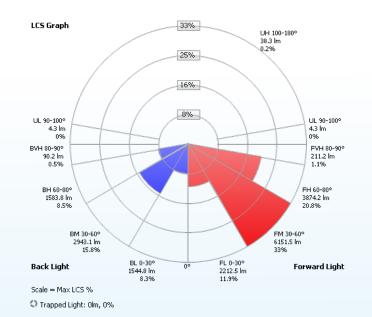


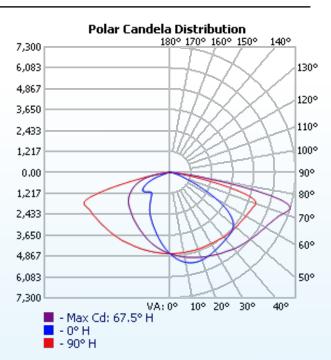




150W





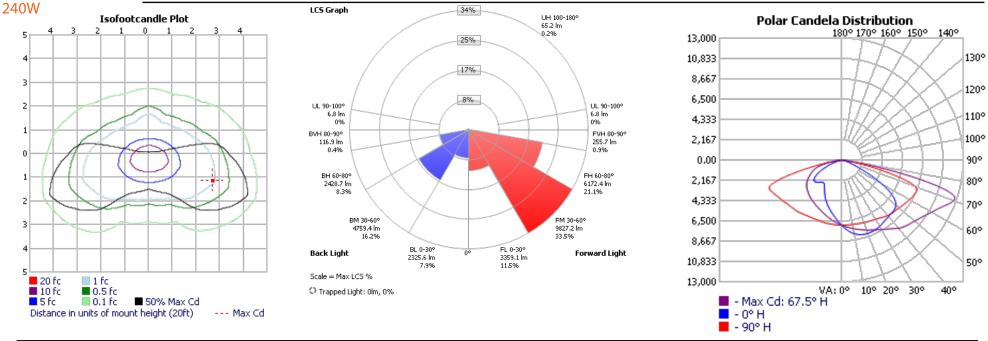


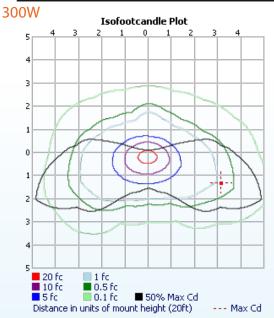
EnVision LED Lighting, Inc.

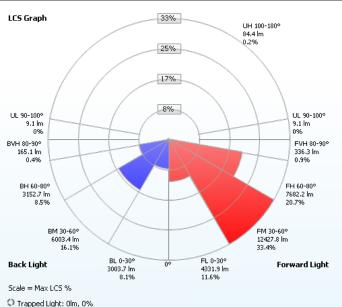


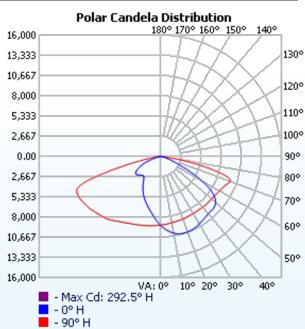
PHOTOMETRICS

Large Area Lights









EnVision LED Lighting, Inc.