



Large Area Lights Gen 2

Light up your outdoor area with the new EnVision Bolt Series, our latest line of Area Light fixtures with high lumen per watt efficacy combined with a stunning finish. The EnVision area flood lights are equipped with a die-cast aluminum housing, finished with a matte bronze powder coat paint, and anti-corrosion priming. The Large BOLT series are available in a trunnion, yoke, slip fitter, or straight arm mount. Enjoy lighting up your outdoor are with over 140-145lm/w+ efficiency.

Applications:

- General outdoor lighting
- Landscape lighting
- Pathways, streets, loading areas, etc.
- Stadium lighting
- Ideal for exceptional lighting in car dealerships

Detail Specifications:

- Average life (L70) of 70,000 hours with the integration of Philips Lumileds 3030 chips
- Operating temperature -40 ~ 122 F°
- PF >0.9 / Input: .85A/ Output: 36-66V DC
- Built-in 10kv surge protector

Product Information:

- Area Light Gen 1 and Shoebox Fixtures combined into one
- Sturdy die-cast aluminum housing finished with corrosion 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
- 1.5ft power cable cord provided
- 7 year limited warranty (refer to website for more info)

Certifications:

- UL Listed for USA and CA
- DLC Listed
- CA T24 Compliant

LED - ARL2 - Watts **- 50K -** Finish - Bracket - Voltage - Optics - Controls

1 2 3 4 5 6 7 8

1 Product

LED-ARL2
Large Area Light

2 Watts

150W 21,750lm
240W 34,800lm
300W 43,500lm

3 Color

50K 5000K

4 Finish

BZ Bronze*
BLK Black
WH White
GY Grey
CS Custom

5 Bracket

YK Yoke
TR Trunnion
SF Slip Fitter
SA Straight Arm
SFA Slip Fitter and Straight Arm

6 Voltage

UNV 100-277V
HV* 277-480V
* only available for the 3P150 and 3P300 model

7 Optics

II Type II
III Type III (Standard)
IV Type IV
V Type V

8 Controls

(Blank) None
BMSDL Daylight + Bi-Level Motion Sensor Combo (Internal)
PC Photocell 120-277V
PCHV Photocell 347-480V

40K Color only available in 150W* Bronze* is in stock. Other colors approx. 7 days Bronze* is a "Quick Ship"

Specs and model numbers are subject to change with or without notice

ACCESSORIES



Yoke

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



Trunnion

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



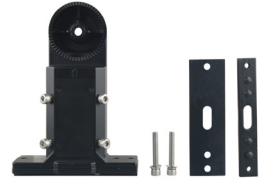
Straight Arm Adjustable

- Shoebox fixture bracket
- For use with round or square poles
- Can be used for shoebox
- Adjustable design to angle area light luminaire



Slip Fitter

- Shoebox fixture bracket
- For use with round or square poles
- Adjustable design to angle area light luminaire
- Inner diameter of 2.5" to fit 2-2.4" poll



Slip Fitter & Straight Arm

- Flood light bracket
- For use with round or square poles
- Can be used for shoebox
- Adjustable design to angle area light luminaire

ACCESSORIES MODEL

Accessory Model	Accessory Description
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
HB01DMS-A	Bi-Level Motion Sensor + Daylight Harvesting Sensor
HB01DMS-A-CTR	Controller for Sensor
LED-ARL-YK	Yoke Bracket
LED-ARL-TR	Trunnion Bracket
LED-ARL-SF	Slip Fitter Bracket
LED-ARL-SA/ADJ	Straight Arm Adjustable Bracket
LED-ARL-SFA	Slip Fitter and Straight Arm Bracket
SMART-MOD-BT	Bluetooth Control Module
SMART-MOD-BT-GTW	Bluetooth Control Gateway



Controller



3 Pin Photocell 120-277V



3Pin Receptacle



Optic Lenses

- 100 / 150W 1 Pieces Required
- 240 / 300W 2 Pieces Required

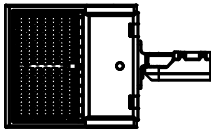


HB01DMS-A

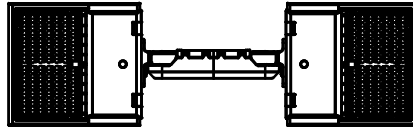
- Bi-Level Motion Sensor and Daylight Harvesting Sensor

Mounting Configuration

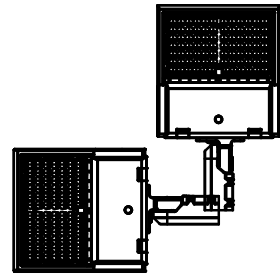
100-150 EPA RATING



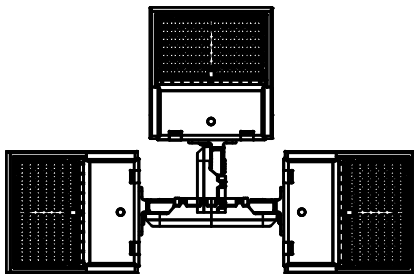
S Single
EPA: 0.55
Weight: 13.2 lbs



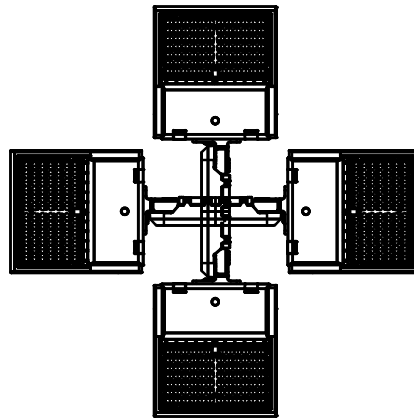
D180 Double 180°
EPA: 1.1
Weight: 26.4 lbs



D90 Double 90°
EPA: 0.72
Weight: 26.4 lbs

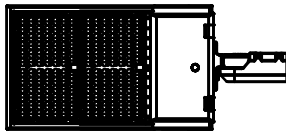


T90 Triple 90°
EPA: 1.1
Weight: 39.6 lbs

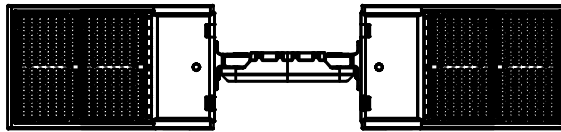


Q90 Quad 90°
EPA: 1.1
Weight: 52.8 lbs

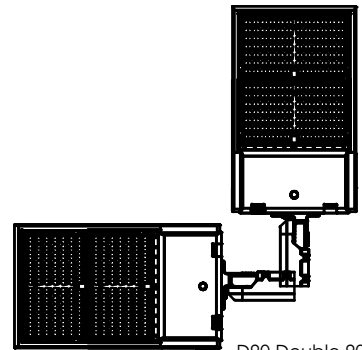
240-300 EPA RATING



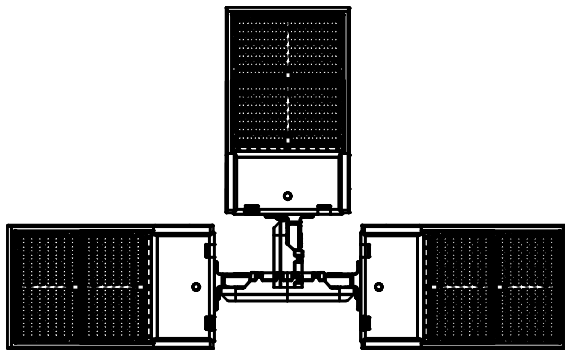
S Single
EPA: 0.75
Weight: 18.2 lbs



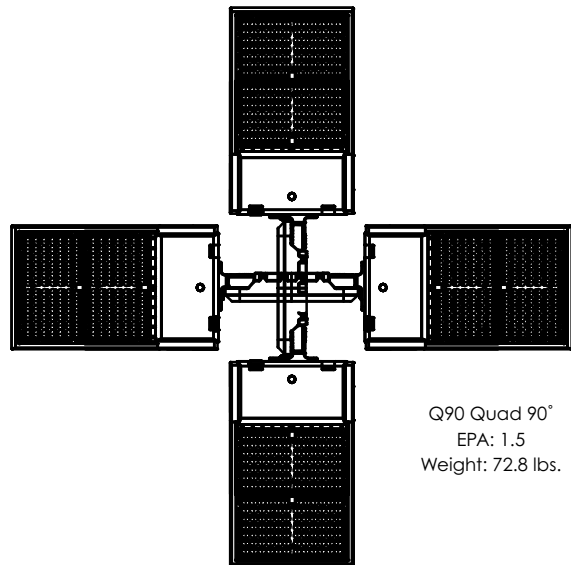
D180 Double 180°
EPA: 1.5
Weight: 36.4 lbs



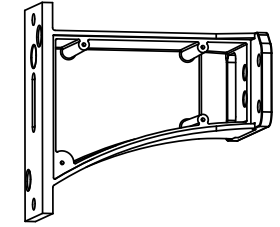
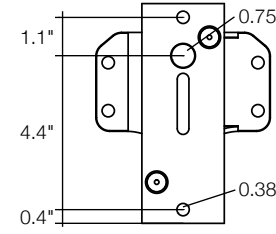
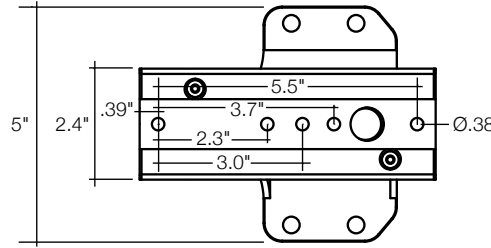
D90 Double 90°
EPA: 0.92
Weight: 36.4 lbs



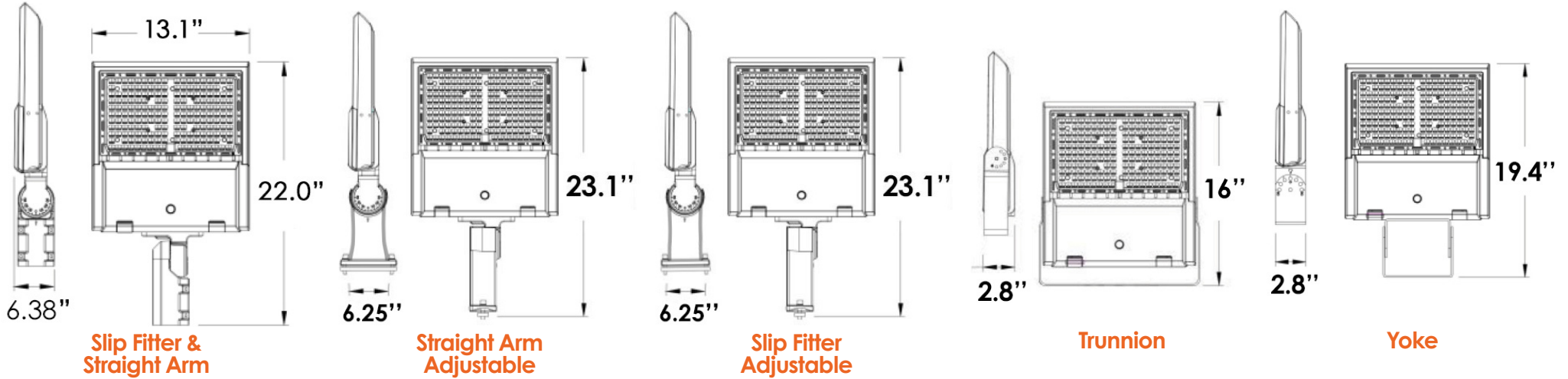
T90 Triple 90°
EPA: 1.5
Weight: 56.4 lbs



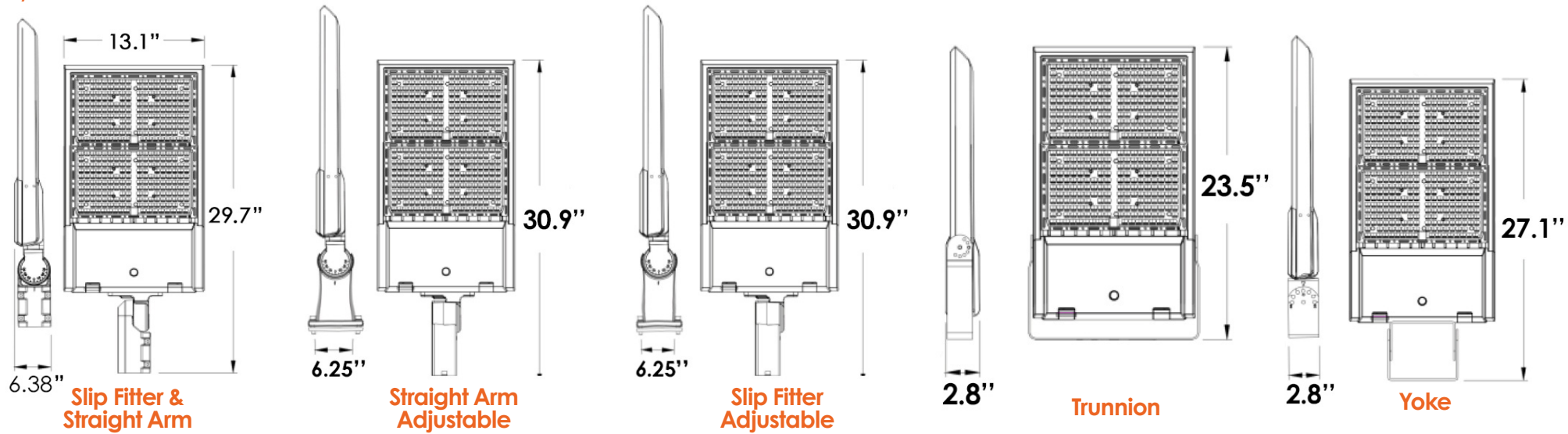
Q90 Quad 90°
EPA: 1.5
Weight: 72.8 lbs.



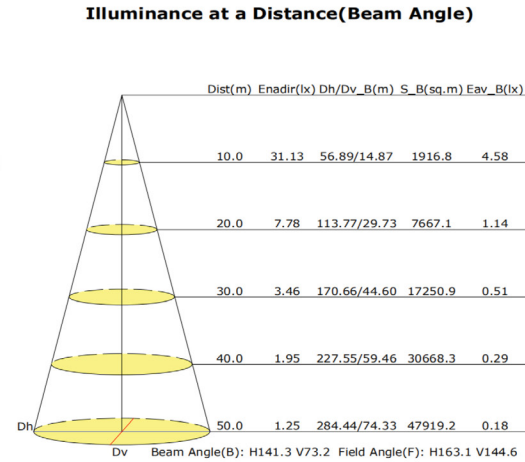
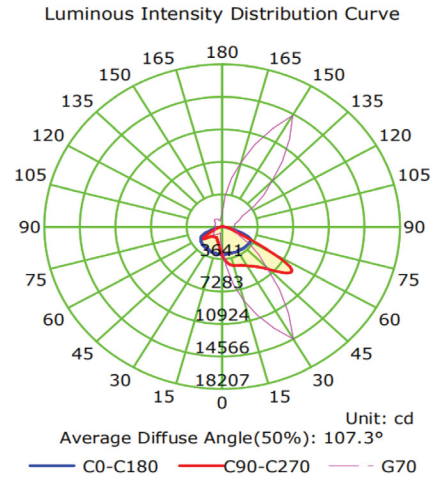
100/150W Dimensions



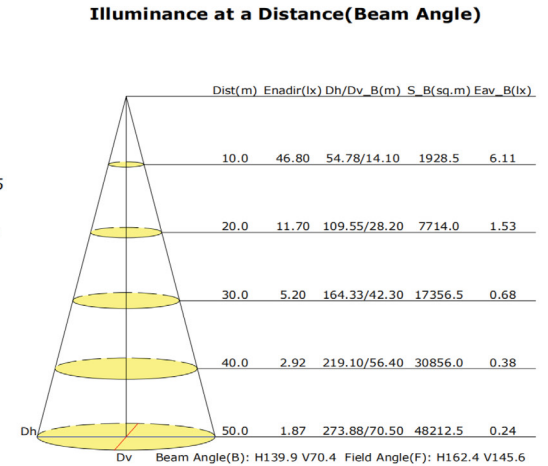
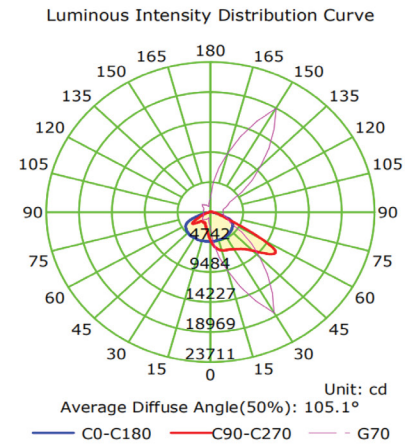
240/300W Dimensions



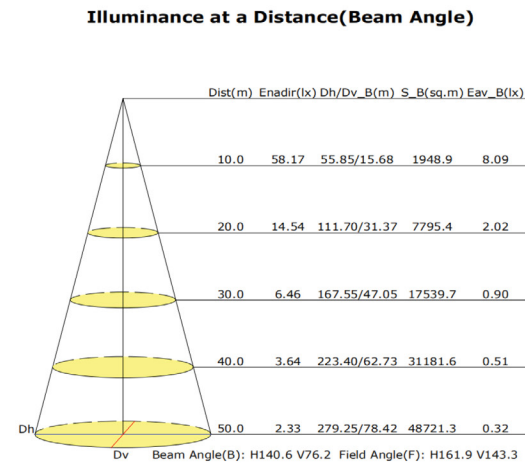
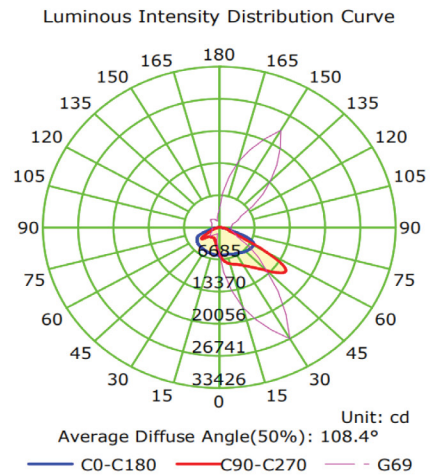
PHOTOMETRICS



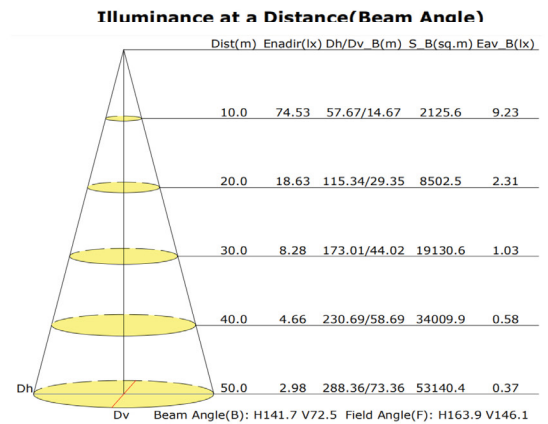
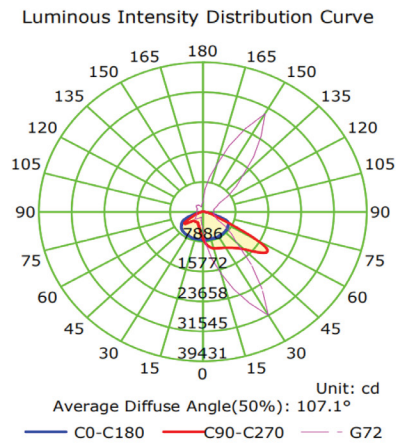
120W



150W & 185W



240W



300W