



USSLxxxWJNT

LED Shoebox Light



Product Features

The Area Light delivers outstanding features, while adding greater lumen output, flexibility and style. This latest design focuses on high lumen output and provides photometric combinations with high efficacy, providing the ability to serve demanding area applications where pole spacing is wide and illuminance requirements are high.

Housing

Die-cast aluminum housing.

Slim architectural design incorporates an integral heat sink and light engine, ensuring maximum heat transfer, long LED life

Finish

Corrosion resistant polyester powder painted, minimum 2.0 mil. thickness.

Standard colors: Dark Bronze

Options: Gray/White/Black

Rating

UL listed, suitable for wet locations.

UL listed with option code "J" SKUs.

IP65 rated optical enclosure per ANSI C136.25-2009.

Temperature rated at -40° to 50°C

Upward Light Output Ratio (ULOR) = 0.

DLC qualified models available. Please refer to <http://www.designlights.org/QPL> for complete information

Optics

Structured LED arrays for optimized area light photometric distribution.

Evolve light engine with directional reflectors designed to optimize application efficiency and minimize glare.

Utilizes high brightness LED, 70 CRI at 3000K, 4000K and 5000K typical.

Mounting

Slip Fitter(SLI)-mounting arm for round pole

Arm(One key operate)(AOK)-mounting arm for round pole

Arm(One key not operate)(AON)-mounting arm for round pole

Arm-Square-Large(ASL)-mounting arm for square pole

Arm-Round-Large(ARL)-mounting arm for round pole

Arm-Square-Medium(ASM)-mounting arm for square pole

Arm-Round-Medium(ARM)-mounting arm for round pole

Trunnion(TRU)-mounting arm for square pole/wall

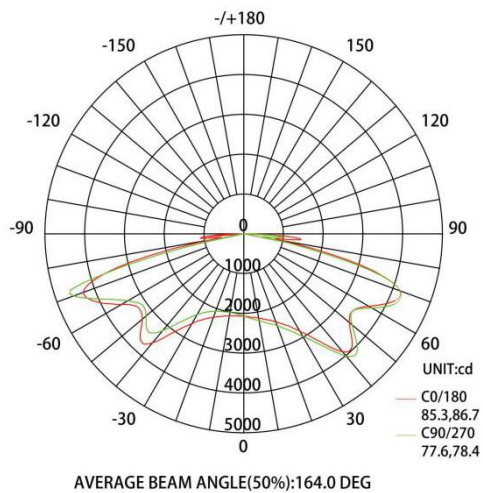
Warranty

Five years

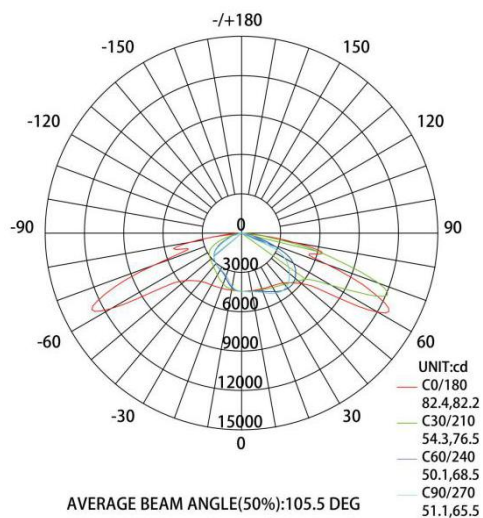
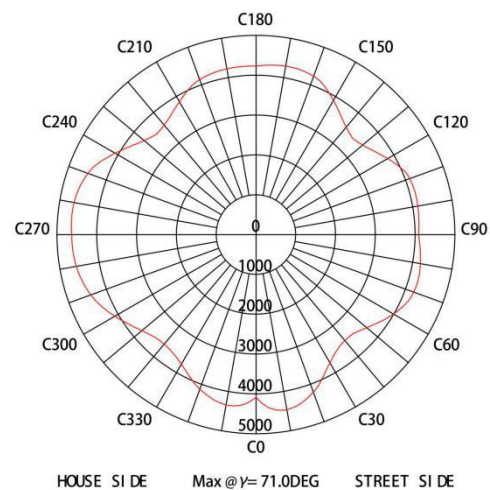
Technical Data

Wattage	Voltage	Efficacy(lm/W)	CCT	Optics	Weight(kg)	Size(mm)
150W	120-277V/277-480V	135	3000K	Type3/Type5	8.5	702*315*116
150W	120-277V/277-480V	140	4000K	Type3/Type5	8.5	702*315*116
150W	120-277V/277-480V	140	5000K	Type3/Type5	8.5	702*315*116
200W	120-277V/277-480V	130	3000K	Type3/Type5	8.9	702*315*116
200W	120-277V/277-480V	135	4000K	Type3/Type5	8.9	702*315*116
200W	120-277V/277-480V	135	5000K	Type3/Type5	8.9	702*315*116
240W	120-277V/277-480V	135	3000K	Type3/Type5	10.2	706*403*116
240W	120-277V/277-480V	140	4000K	Type3/Type5	10.2	706*403*116
240W	120-277V/277-480V	140	5000K	Type3/Type5	10.2	706*403*116
320W	120-277V/277-480V	130	3000K	Type3/Type5	11.2	706*403*116
320W	120-277V/277-480V	135	4000K	Type3/Type5	11.2	706*403*116
320W	120-277V/277-480V	135	5000K	Type3/Type5	11.2	706*403*116

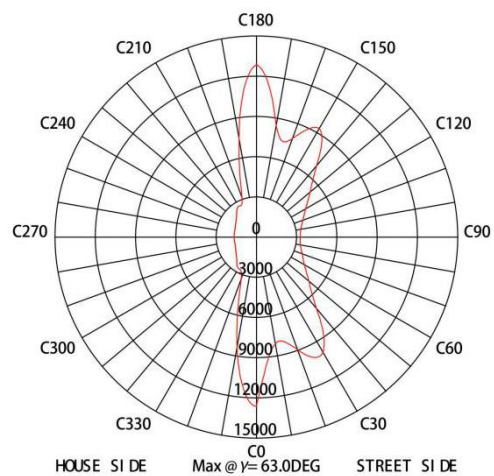
Photometric



Type5



Type3



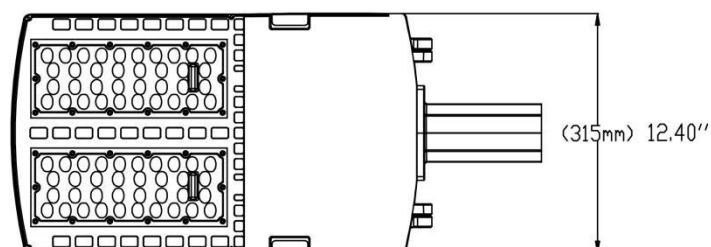
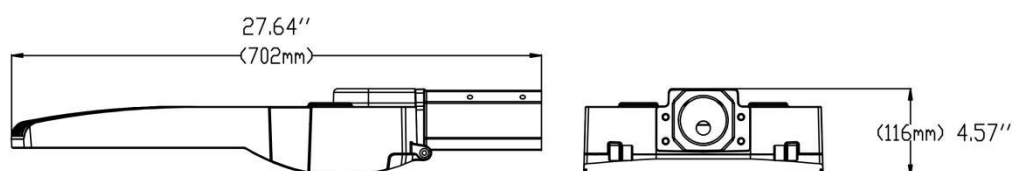
Motion Sensor



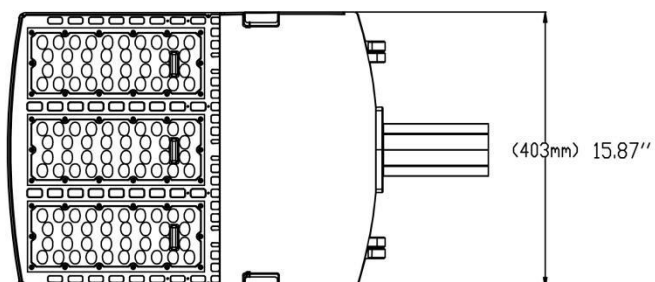
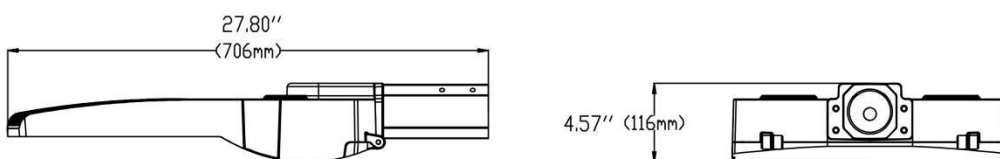
Standard Technical Data

Operating voltage	120-277 Vac
Detection area	100%
Hold-time	3 Min
Stand-by period	5 Min
Stand-by dimming level	10%
Daylight threshold	10 Lux
HF (microwave) frequency	5.8GHz+/-75MHz
Detection angle	30° ~150°
Mounting height	Max.15 m

Dimensions

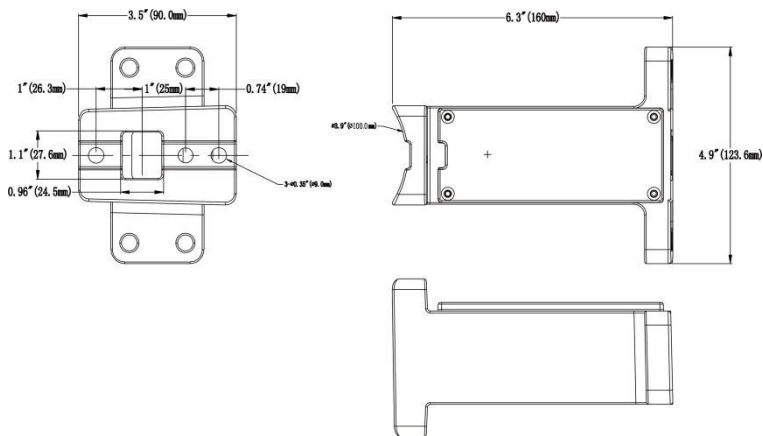


150W/200W



240W/320W

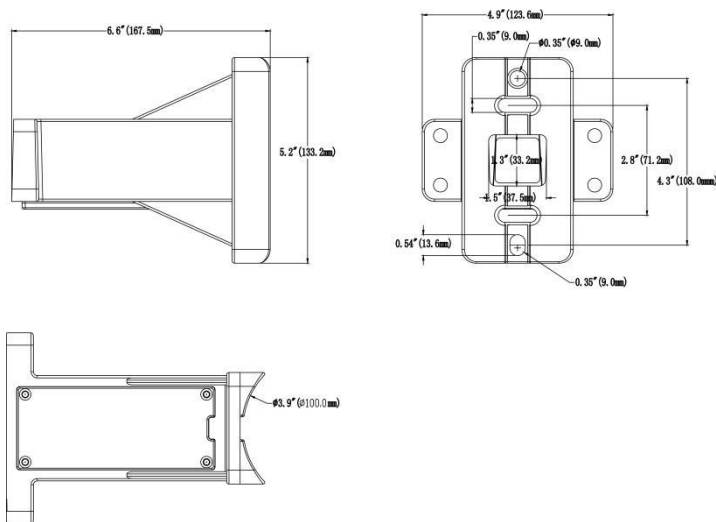
Mounting Dimensions



Arm-Round-Medium(ARM)

Finish: Dark Bronze

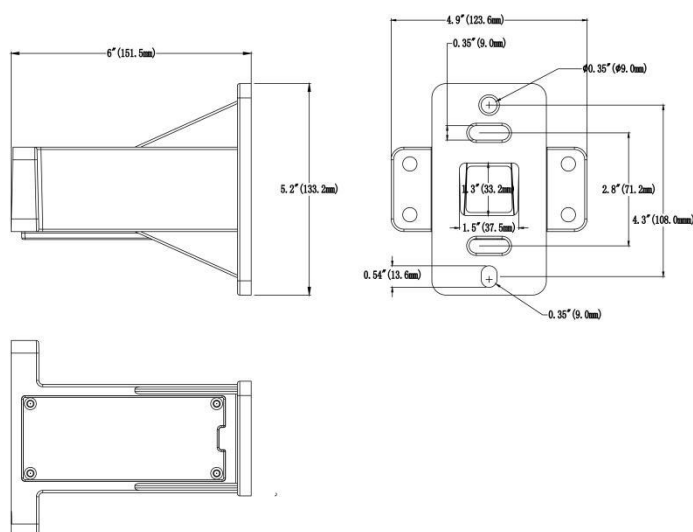
USE: For round pole



Arm-Round-Large(ARL)

Finish: Dark Bronze

USE: For round pole

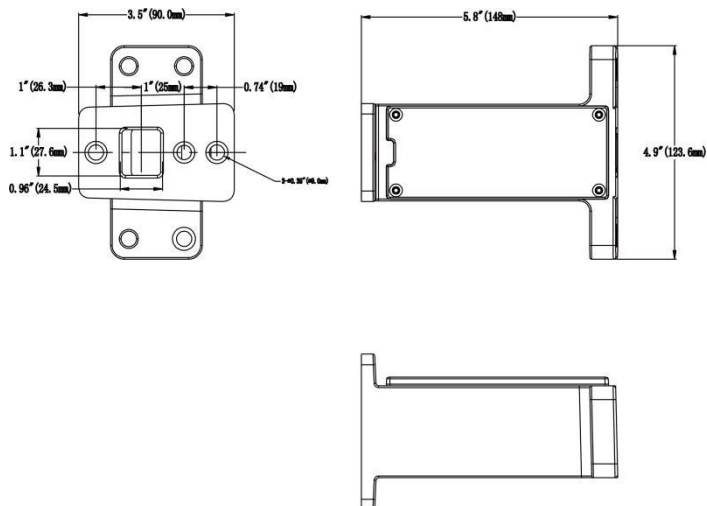


Arm-Square-Large(ASL)

Finish: Dark Bronze

USE: For square pole

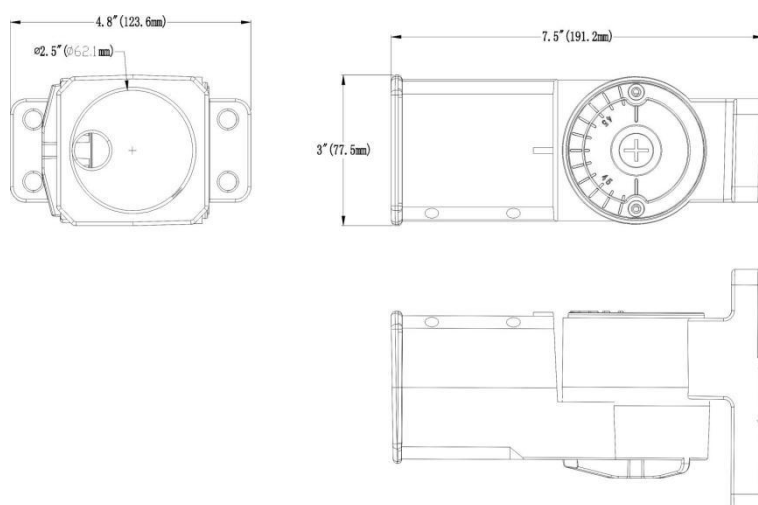
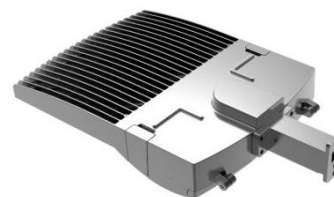




Arm-Square-Medium(ASM)

Finish:Dark Bronze

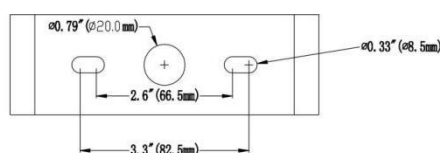
USE:For square pole



Slip Fitter(SLI)

Finish:Dark Bronze

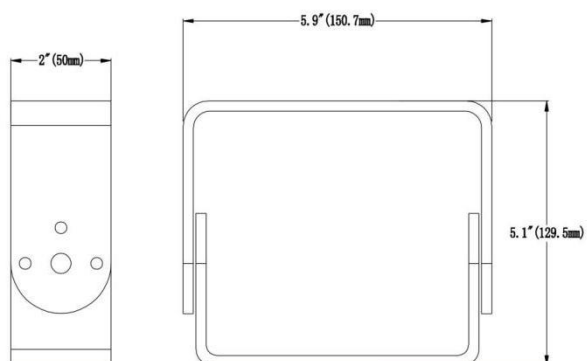
USE:For round pole

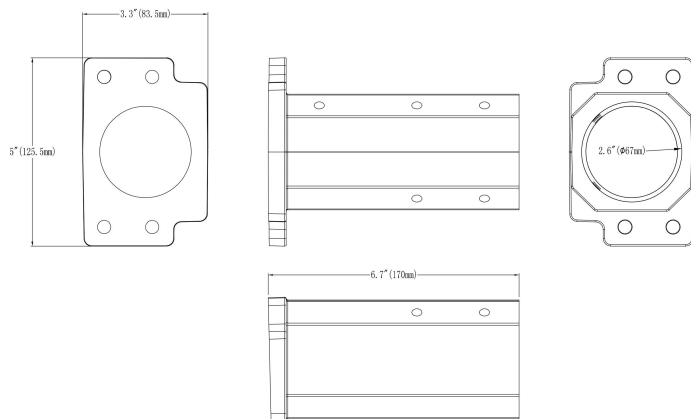


Trunnion(TRU)

Finish:Dark Bronze

USE:For square pole/Wall

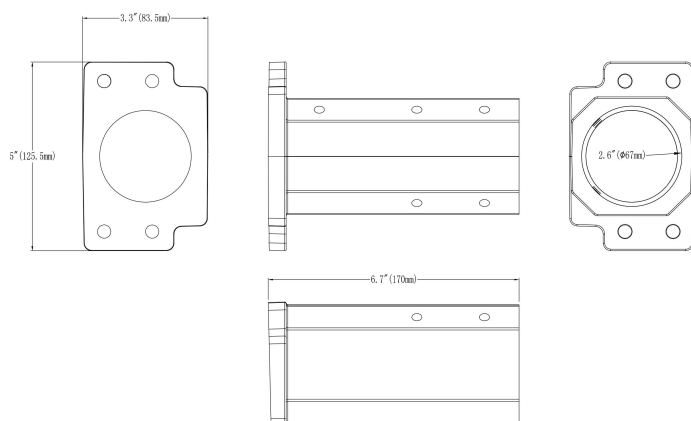




Arm(One-key operate(AON)

Finish:Dark Bronze

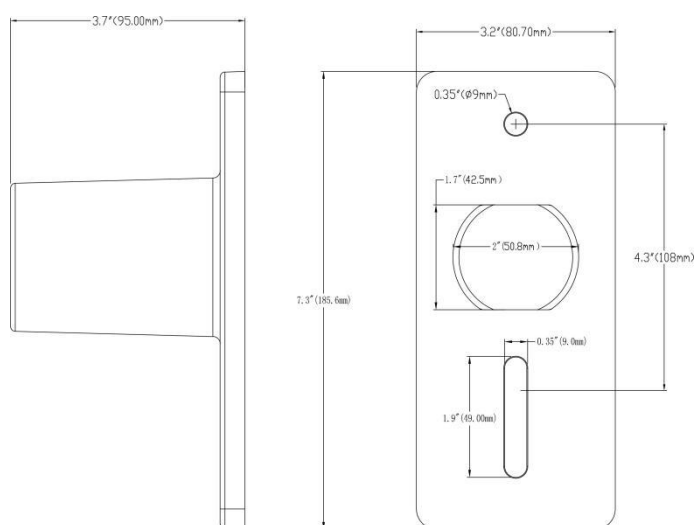
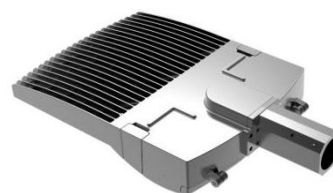
USE:For round pole



Arm(One-key not operate(AOK)

Finish:Dark Bronze

USE:For round pole



Tenon Mount

Finish:Dark Bronze

USE:For Slip Fitter/Arm(One-key operate)

Arm(One-key not operate) to connect with square pole

