

FLOOD LIGHTS

SARIS

Catalog #		Type
Project		
Comments		Date
Prepared by		

Product Specifications

- MODEL DZ-FL0077
- DESCRIPTION Featuring extended life, low maintenance, and maximum efficiency, our outdoor LED Flood Lights feature the newest solid state lighting technology. These LED Flood Lights give superb lighting without flickering or humming, and they're simple to set up and use.
- MATERIAL ALUMINUM
- POWER 40-300W
- VOLTAGE 120V-277V
- LIGHT SOURCE LED
- BEAM ANGLE 7Hx7V
- OPERATION TEMPERATURE -40°C TO 45°C
- COLOR RENDERING INDEX (CRI) 70CRI
- INGRESS PROTECTION IP66
- CERTIFICATION UL LISTED



ORDERING INFORMATION

SERIES	POWER	SOURCE	LUMEN	MOUNTING	CCT	FINISH
DZ-FL0077	40/150W	LED	5450-40800lm	WALL MOUNT	3000K	BRONZE
	70/200W			TRUNNION	4000K	WHITE
	75/300W			SLIPFITTER	5000K	BLACK
	100/350W					

PERFORMANCE DATA

			4000K(70CRI)		5000K(70CRI)	
SYSTEM WATTS	VOLTAGE	NEMA	LUMENS	LPW	LUMENS	LPW
40W	120-277V	7Hx7V	5600lm	140 lm/W	5720lm	143 lm/W
45W	347-480V	7Hx7V	6120lm	136 lm/W	6210lm	138 lm/W
70W	120-277V	7Hx7V	9730lm	139 lm/W	9800lm	140 lm/W
75W	347-480V	7Hx7V	10200lm	136 lm/W	10350lm	138 lm/W
100W	120-277V	7Hx7V	13800lm	138 lm/W	13900lm	139 lm/W
150W	120-277V/347-480V	7Hx7V	20700lm	138 lm/W	20900lm	139 lm/W
200W	120-277V/347-480V	7Hx7V	25800lm	129 lm/W	26000lm	130 lm/W
250W	120-277V/347-480V	7Hx7V	34750lm	139 lm/W	35250lm	141 lm/W
300W	120-277V/347-480V	7Hx7V	41400lm	138 lm/W	41700lm	139 lm/W

MOUNTING

- Heavy duty aluminum trunnion easily adapted to many surfaces and allows easy fixture aiming angles.
- Wall Mount available for direct wall mounting and J-box mounting
- Optional for cast aluminum slipfitter mounting adapter



Slipfitter Mount

An optional cast aluminum mast arm adapter secures fixture head to nominal 2"(2-3/8" O.D. pipe size) horizontal steel tenon arm



Trunnion(Yoke) Mount

Die-cast aluminum trunnion is easily adapted to many surfaces and allows easy fixture aiming angles

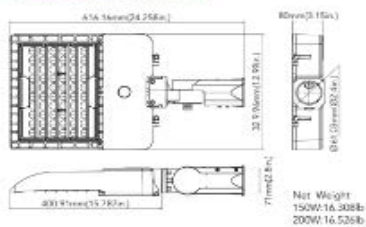


Wall Mount

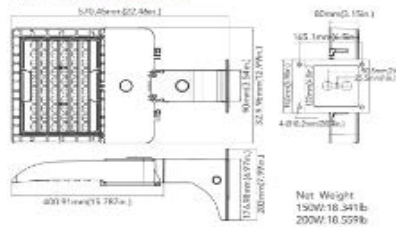
Wall Mount is easy to install for direct wall mounting with 1/2" conduit wiring or standard J-box mounting

DIMENSION

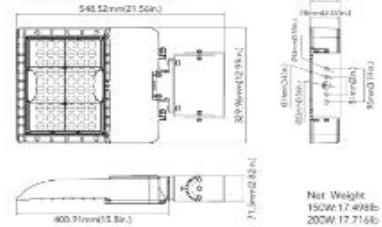
Slipfitter Mount(150W&200W)



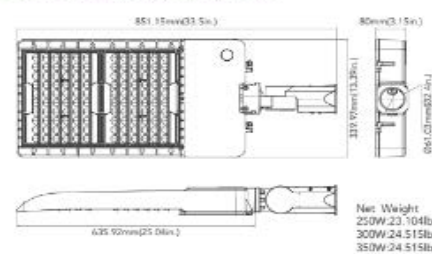
Wall Mount(150W&200W)



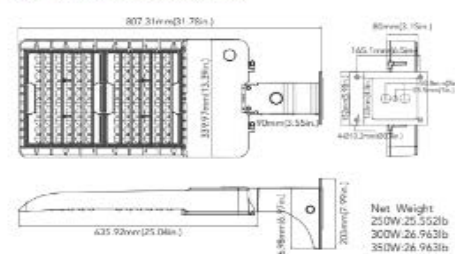
Yoke Mount(150W&200W)



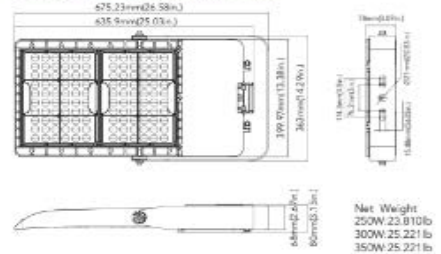
Slipfitter Mount(250W&300W&350W)



Wall Mount(250W&300W&350W)



Trunnion Mount(250W&300W&350W)



ADDITIONAL MOUNTING ACCESSORIES:

- Attaches to any flat surface
- Provides wiring access



90° Wall Mount Bracket with 2-3/8" O.D. Tenon

NO. WM-SP-D

Finish: Dark Bronze

USE: The 90° wall mount bracket with 2-3/8" tenon attaches an floodlight to almost any surface: wall, roof, or wood pole.

Provides wiring access and a built-in 2-3/8" O.D. tenon to mount light fixture with our adjustable slipfitter. Suggested 3/8" diameter bolts for mounting. Mounting holes are spaced 3-1/4" apart

2-3/8" OD Horizontal Tenon Mid-Pole Bracket

NO. SQ-SP-D

Finish: Dark Bronze

USE: 2-3/8" OD Horizontal Tenon Mid-Pole Bracket is designed to mount light fixture that is equipped with a adjustable slipfitter onto a 2-3/8" OD horizontal tenon

POLE BRACKET

For mounting one fixture on an existing pole



4" Square Pole Mount with 2-3/8" O.D. Tenon

No. 4SQ-SP-D

Finish: Dark Bronze

USE: For use with square, non-tapered steel and aluminum poles.

Furnished with four 5/16" hex head stainless-steel bolts. Vertical tenon measures 2-3/8" O.D., and is made of steel tubing. Fixtures mounted to this bracket can be adjusted both vertically and horizontally



4" Round Pole Mount with 2-3/8" O.D. Tenon

NO. 4SQR-SP-D

Finish: Dark Bronze

USE: For use with Round, non-tapered steel and aluminum poles. Furnished with three 3/8" hex head stainless-steel bolts. Vertical tenon measures 2-3/8" O.D., and is made of steel tubing. Fixtures mounted to this bracket can be adjusted both vertically and horizontally



5" Square Pole Mount with 2-3/8" O.D. Tenon

No. 5SQ-SP-D

Finish: Dark Bronze

USE: For use with square, non-tapered steel and aluminum poles.

Furnished with four 5/16" hex head stainless-steel bolts. Vertical tenon measures 2-3/8" O.D., and is made of steel tubing. Fixtures mounted to this bracket can be adjusted both vertically and horizontally



5" Round Pole Mount with 2-3/8" O.D. Tenon

NO. 5SQR-SP-D

Finish: Dark Bronze

USE: For use with Round, non-tapered steel and aluminum poles. Furnished with three 3/8" hex head stainless-steel bolts. Vertical tenon measures 2-3/8" O.D., and is made of steel tubing. Fixtures mounted to this bracket can be adjusted both vertically and horizontally



Pole Bracket accessories-Tenon & Yoke Adaptor

NO. SP-TR-D

Finish: Dark Bronze

USE: The 2-3/8" OD Tenon Mount Adaptor for Yoke Fixtures is designed to mount light fixtures that are equipped with a yoke mount onto a 2-3/8" OD tenon. It may be utilized with the Flood Light Series of light fixtures.

- Round External Mount Horizontal Tenon
- To mount 2/3/4 fixtures on a existing pole



Double 90° Horizontal Tenon Adaptor

NO. R60-SP2-90-D

Finish:Dark Bronze

USE:The Bracket is designed to mount over 2-3/8" (60mm) O.D. vertical tenon. Two fixtures can be mounted to the Round External Mount Horizontal Tenon and adjusted horizontally



Triple 120° Horizontal Tenon Adaptor

NO. R60-SP3-120-D

Finish:Dark Bronze

USE:The Bracket is designed to mount over 2-3/8" (60mm) O.D. vertical tenon. Three fixtures can be mounted to the Round External Mount Horizontal Tenon and adjusted horizontally



Double 180° Horizontal Tenon Adaptor

NO. R60-SP2-180-D

Finish:Dark Bronze

USE:The Bracket is designed to mount over 2-3/8" (60mm) O.D. vertical tenon. Two fixtures can be mounted to the Round External Mount Horizontal Tenon and adjusted horizontally



Quad 90° Horizontal Tenon Adaptor

NO. R60-SP4-90-D

Finish:Dark Bronze

USE:The Bracket is designed to mount over 2-3/8" (60mm) O.D. vertical tenon. Four fixtures can be mounted to the Round External Mount Horizontal Tenon and adjusted horizontally



Triple 90° Horizontal Tenon Adaptor

NO. R60-SP3-90-D

Finish:Dark Bronze

USE:The Bracket is designed to mount over 2-3/8" (60mm) O.D. vertical tenon. Three fixtures can be mounted to the Round External Mount Horizontal Tenon and adjusted horizontally