

FL-430

ROC
LIGHTING

UPDATED: 10.08.26

OUTDOOR LIGHTING LUMINAIRE

Project _____

Location _____

Quote/ Ref # _____

ROC LIGHTING introduces its Architectural Grade outdoor lighting luminaires. Machined from military grade solid aluminum, and treated with a special chromation process, ROC fixtures are designed to withstand the harshest environments, and provide a long lasting durable light source. These premium outdoor lighting fixtures a great source of light in uplight or downlight applications such as landscape lighting, tree-mounted lighting or wall accent/ security lighting. Rated for Wet Location.



SPECIFICATIONS

VOLTAGE	12V AC/DC
LIGHT SOURCE	7W High Power LED
LUMENS	500 lumens (CW) 450 lumens (WW)
FINISH	Black / Bronze / Silver
CRI	75+ (WW) / 80+ (WW)
COLOR TEMPERATURE	27K / 30K / 40K
BEAM ANGLE	25° / 38°
LUMEN MAINTENANCE	50,000 hours
DIMMING	Dimmable
RATING	Dry / Damp / Wet
MOUNTING	1/2" NPS Thread
TRANSFORMER	Required (not included)
MATERIAL	Precision Machined Aluminum
WARRANTY	3-Year Limited

FEATURES

- Architectural Grade Outdoor Luminaire
- Military Grade Solid Aluminum
- Integrated LED
- Suitable for landscape, tree-mounted / accent lighting
- Outdoor / Wet Location



MODEL	COLOR TEMPERATURE	BEAM ANGLE	FINISH	CAP STYLE
FL430	27K 2700K	25 25°	BK Black	STD Standard Bezel
	30K 3000K	38 38°	BZ Bronze	SAG Short Angle Bezel
	40K 4000K		SI Silver	LAG Long Angle Bezel

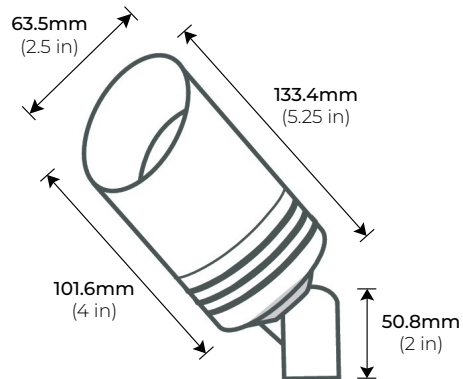
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OUTDOOR LIGHTING LUMINAIRE

DIMENSIONS



CAP STYLE OPTIONS

STD
STANDARD BEZEL



SAG
SHORT ANGLE BEZEL



LAG
LONG ANGLE BEZEL

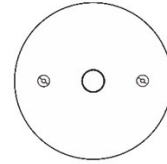


OUTDOOR LIGHTING LUMINAIRE

MOUNTING PLATE OPTIONS

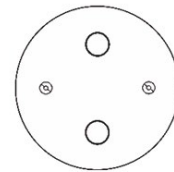
CP-301

- 3/0 Flat Aluminum Plate
- Single Mounting Hole
- 4.75" Round Diameter
- 1/2" NPS Thread



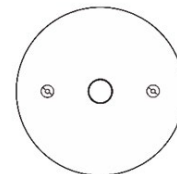
CP-302

- 3/0 Flat Aluminum Plate
- Double Mounting Hole
- 4.75" Round Diameter
- 1/2" NPS Thread



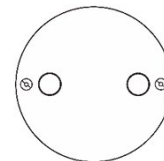
CP-401

- 4/0 Flat Aluminum Plate
- Single Mounting Hole
- 4.75" Round Diameter
- 1/2" NPS Thread



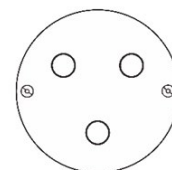
CP-402

- 4/0 Flat Aluminum Plate
- Double Mounting Hole
- 4.75" Round Diameter
- 1/2" NPS Thread



CP-403

- 4/0 Flat Aluminum Plate
- Triple Mounting Hole
- 4.75" Round Diameter
- 1/2" NPS Thread



FL-430

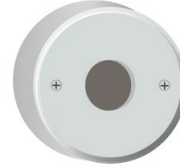
OUTDOOR LIGHTING LUMINAIRE

ACCESSORIES

MB-100

TREE SURFACE CANOPY

- 1/2" NPS Thread
- 1" Height
- 2 1/4" diameter



MB-200

MINI SURFACE WIRING BOX

- 1/2" NPS Thread
- 1 5/8" Height
- 2 1/4" diameter



MB-400

ROUND SURFACE CANOPY

- 4/0 Flat Aluminum Plate
- Single Mounting Hole
- 4.75" Round Diameter
- 1/2" NPS Thread



MB-500

ROUND SURFACE CANOPY

- Surface Mount 1/2" NPS Thread
- 1 1/4" Height
- 4 3/4" diameter



MP-200

COMPOSITE MOUNTING SPIKE

- 1/2" Female Thread
- 8 3/4" Height
- 2" diameter



FL-430

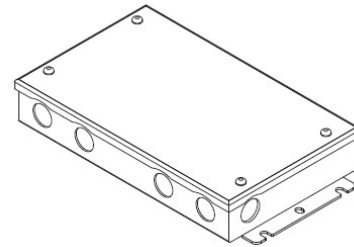
OUTDOOR LIGHTING LUMINAIRE

COMPATIBLE DIMMING MODULE

PSDL SERIES

TRIAC DIMMABLE

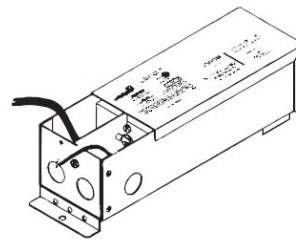
PSDL-30W-12V	CLASS 2	6.5" X 3.63" X 1.58"
PSDL-60W-12V	CLASS 2	7.4" X 3.63" X 1.58"
PSDL-100W-12V	CLASS 2	8.67" X 3.67 X 1.62"
PSDL-150W-12V		10.25" X 4.06" X 1.82"
PSDL-200W-12V		10.25" X 4.06" X 1.82"
PSDL-300W-12V		10.25" X 4.06" X 1.82"



PSDH SERIES

HIGH PERFORMANCE MAGNETIC LOW VOLTAGE (MLV)

PSDH-48W-24V	CLASS 2	11.25" X 3.38" X 3.38"
PSDH-96W-24V	CLASS 2	11.25" X 3.38" X 3.37"



PSRX SERIES

4-IN-1 DIMMING DRIVER W/ JUNCTION BOX

PSRX-30W-12V-UNV	CLASS 2	6.5" X 3.72" X 1.57"
PSRX-60W-12V-UNV	CLASS 2	7.4" X 3.72" X 1.57"
PSRX-150W-12V-UNV		10.24" X 4.13" X 1.77"

