

FL-730LV

LOW VOLTAGE OUTDOOR LIGHTING LUMINAIRE

Project _____
Location _____
Quote/ Ref # _____

The **FL-730LV** is an outdoor LED accent light with multiple beam and shroud options. It can rotate 360° and can be tilted 180° allowing for a more precise lighting scheme. Various accessories are available for different mounting options. Made of die-cast aluminum, it is extremely durable to ensure a longer lifetime. Its optimized heat dissipation allows the luminaire to be operated in extended lengths of time. Suitable for outdoor lighting such as building facades, gardens, lawns, tree accent lighting, and common outdoor areas.



SPECIFICATIONS

INPUT VOLTAGE	12V AC 24V DC
WATTAGE	15W 21W
HOUSING	Die-cast Aluminum
GASKET	Silicone Rubber
LENS	Tempered Glass
FINISH TYPE	Powder Coating
DRIVER TYPE	Remote
DIMMING	MLV, ELV, 0-10V and TRIAC
AMBIENT TEMPERATURE	-4°F (-40°C) ~ 113°F (45°C)
IP RATING	IP65
CERTIFICATIONS	ETL Listed

FEATURES

- 12V AC | 24V DC
- Available in 15W and 21W
- 360° Rotate | 180° Tilt
- Die-cast Aluminum Housing
- IP65 Outdoor/ Wet Rated
- Multiple Optic Options

LUMENS

WATTS	30K (Lumens)
15W	1176 LM
21W	1258 LM

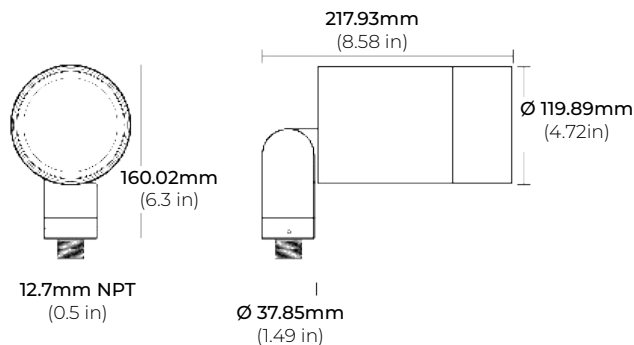


MODEL	WATTS	COLOR TEMP	OPTICS	VOLTAGE	SHROUD	FINISH	ACCESSORIES
FL-730LV	15 15W	27K 2700K	10 10°	12 12V AC	NS No Shroud	BLK Black	KA Mounting Bracket A
	21 21W	30K 3000K	25 25°	24 24V DC	AS Angled Glare Shield	WH White	PJB Tree Strap with Junction Box
		40K 4000K	45 45°		OS Straight Glare Shield	GR Gray	KB Mounting Bracket B
		50K 5000K	60 60°			GC Bronze	HC Honeycomb Louver
			HV H30° x V12°			SI Silver	KC 4.5" Round Cover
							MR Marine Ambient Corrosion Resistant
							JB Junction Box
							SK Ground Stake
							PC Pole Clamp

FL-730LV

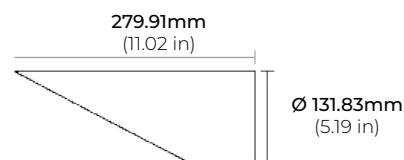
LOW VOLTAGE OUTDOOR LIGHTING LUMINAIRE

DIMENSIONS

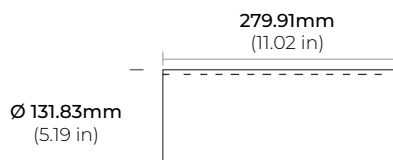


SHROUDS

AS
ANGLED GLARE SHIELD

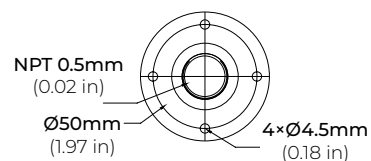
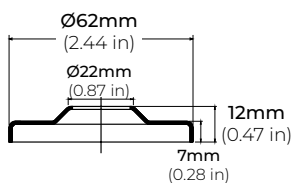


OS
STRAIGHT GLARE SHIELD

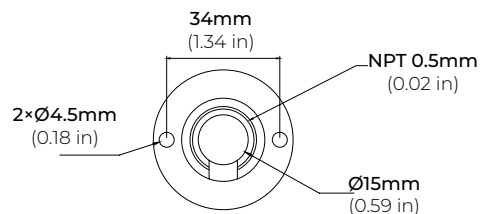
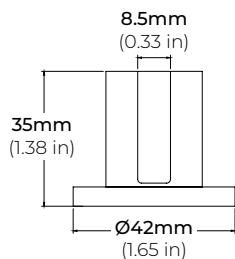


ACCESSORIES

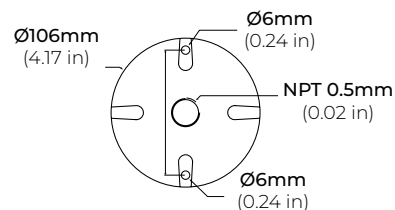
FL700-KA
MOUNTING BRACKET A



FL700-KB
MOUNTING BRACKET B



FL700-KC
4.5" ROUND COVER



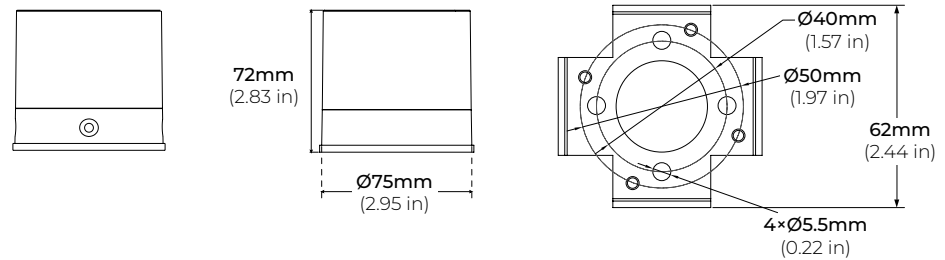
FL-730LV

ROC
LIGHTING

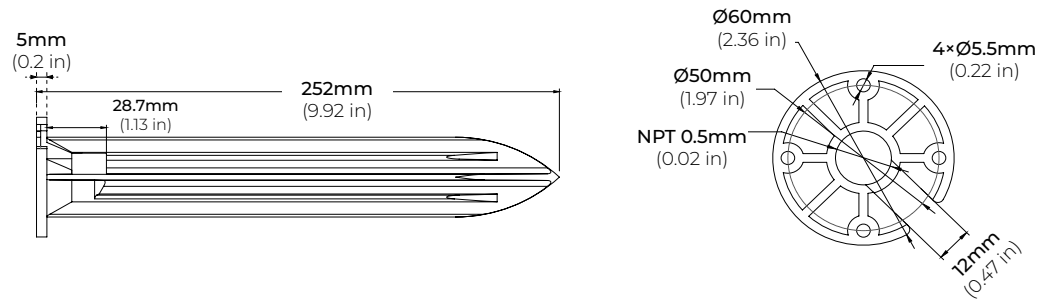
LOW VOLTAGE OUTDOOR LIGHTING LUMINAIRE

ACCESSORIES

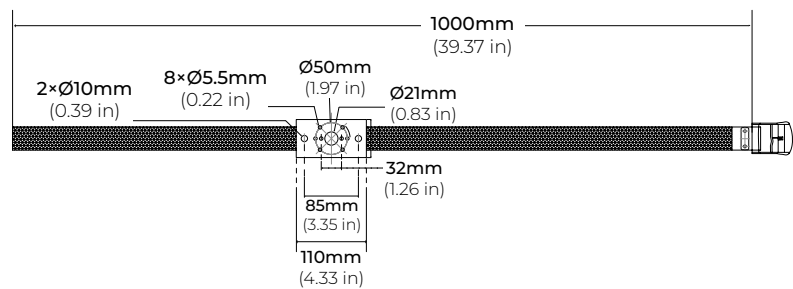
FL700-JB
JUNCTION BOX



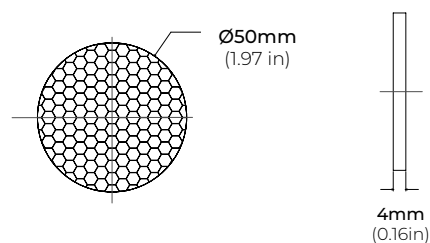
FL700-SK
GROUND STAKE



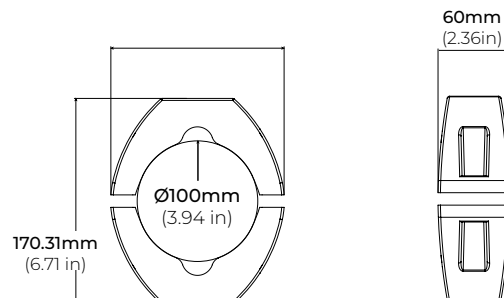
FL700-PJB
TREE STRAP WITH JUNCTION BOX



FL700-HC
HONEYCOMB LOUVER



FL700-PC
POLE CLAMP



FL-730LV

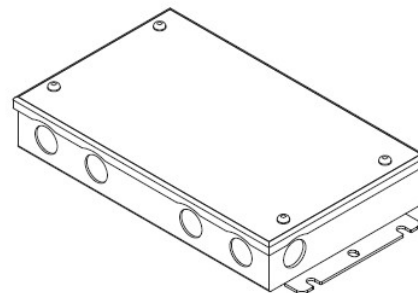
LOW VOLTAGE OUTDOOR LIGHTING LUMINAIRE

COMPATIBLE TRANSFORMERS

PSDL SERIES TRIAC DIMMABLE

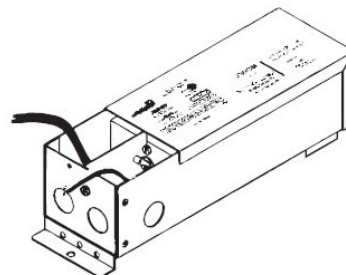
PSDL-30W-24V	CLASS 2	6.5" X 3.63" X 1.58"
PSDL-60W-24V	CLASS 2	7.4" X 3.63" X 1.58"
PSDL-100W-24V	CLASS 2	8.67" X 3.67 X 1.62"
PSDL-150W-24V		10.25" X 4.06" X 1.82"
PSDL-200W-24V		10.25" X 4.06" X 1.82"
PSDL-300W-24V		10.25" X 4.06" X 1.82"

PSDL-30W-24V	CLASS 2	6.5" X 3.63" X 1.58"
PSDL-60W-24V	CLASS 2	7.4" X 3.63" X 1.58"
PSDL-96W-24V	CLASS 2	8.67" X 3.67 X 1.62"
PSDL-150W-24V		10.25" X 4.06" X 1.82"
PSDL-192W-24V	CLASS 2	11" X 4" X 1.82"
PSDL-200W-24V		10.25" X 4.06" X 1.82"
PSDL-288W-24V	CLASS 2	11.85" X 4.25" X 1.82"
PSDL-300W-24V		10.25" X 4.06" X 1.82"



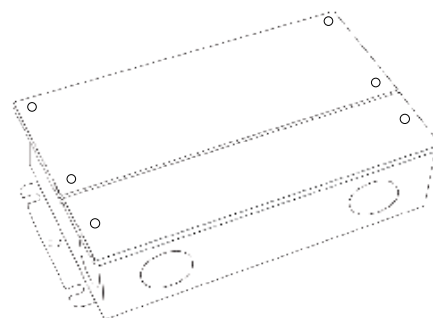
PSDH SERIES HIGH PERFORMANCE MAGNETIC LOW VOLTAGE (MLV)

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"



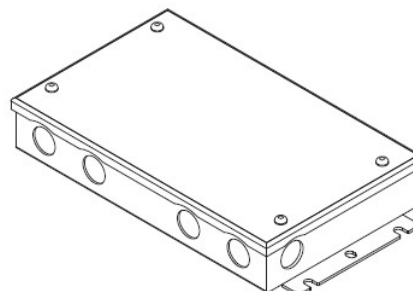
PSRX SERIES 4-IN-1 DIMMING DRIVER W/ JUNCTION BOX

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"
PSRX-30W-24V	CLASS 2	6.5" X 3.72" X 1.57"
PSRX-60W-24V	CLASS 2	7.4" X 3.72" X 1.57"
PSRX-96W-24V	CLASS 2	8.66" X 3.72" X 1.57"
PSRX-150W-24V		10.24" X 4.13" X 1.77"
PSRX-192W-24V	CLASS 2	11" X 4" X 1.82"
PSRX-200W-24V		10.24" X 4.13" X 1.77"
PSRX-288W-24V	CLASS 2	11.85" X 4.25" X 1.82"
PSRX-300W-24V		10.94" X 4.33" X 1.77"



PSVT SERIES 0-10V DIMMING WITH JUNCTION BOX

PSVT-60W-24V-UNV-010	CLASS 2	7.4" X 3.72" X 1.57"
PSVT-96W-24V-UNV-010	CLASS 2	8.66" X 3.72" X 1.57"
PSVT-200W-24V-UNV-010		10.24" X 4.13" X 1.77"
PSVT-288W-24V-UNV-010	CLASS 2	11.85" X 4.25" X 1.81"
PSVT-300W-24V-UNV-010		10.94" X 4.33" X 1.77"



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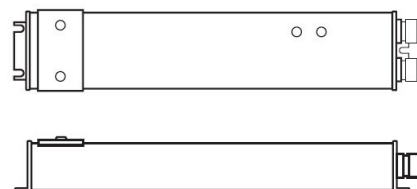
120V OUTDOOR LIGHTING LUMINAIRE

COMPATIBLE TRANSFORMERS

PSDE SERIES

0-10V DIMMING W/ JUNCTION BOX

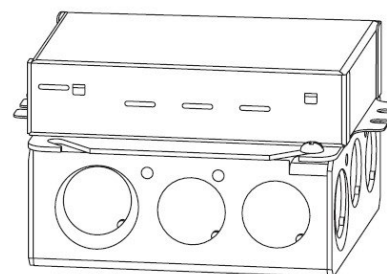
PSDE-60W-24V-010-JB	CLASS 2	12.1" X 2.36" X 1.4"
PSDE-96W-24V-010-JB	CLASS 2	12.1" X 2.36" X 1.4"



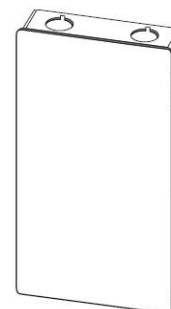
LUTRON 1%

3-WIRE DIMMING

L3DA4U1UKL-CV240	CLASS 2	4.89" X 4" X 2.62"
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PSDE-96W-24V-ECO	CLASS 2	10.5" X 3.0" X 2.0"
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COMPATIBLE NON-DIMMING DRIVERS

PSHK SERIES

NON-DIMMING CONSTANT VOLTAGE WITH JUNCTION BOX

PSHK-30W-24V	CLASS 2	6.5" X 3.6" X 1.02"
PSHK-60W-24V	CLASS 2	7.4" X 3.62" X 1.02"
PSHK-96W-24V	CLASS 2	8.66" X 3.66" X 1.61"
PSHK-150W-24V		10.24" X 4.06" X 1.81"
PSHK-200W-24V		10.24" X 4.06" X 1.81"
PSHK-288W-24V	CLASS 2	11.85" X 4.25" X 1.82"
PSHK-300W-24V		10.94" X 4.25" X 1.81"

