

ARTIC SERIES

MINI WALL WASHER

The **Artic Series** is an outdoor, high performance, LED wall washer featuring an articulating design which allows for the uniform illumination of curved facades, walls and circular columns. Individually aimed compact modules provide flexibility in creating seamless facade highlights. Available in various beam angles and elliptical optics. The adaptability of the Artic makes it a great fit for the most challenging applications.



SPECIFICATIONS

POWER CONSUMPTION	7W per 6.6 in per module
LUMEN OUTPUT	498 Lumens (30K)
CONTROL	0-10V, DALI
CRI	90+
COLOR TEMPERATURE	27K/ 30K/ 40K/ 50K
MAXIMUM RUN LENGTH	Linkable up to 18 individual modules
OPERATING VOLTAGE	24V DC
OPERATING FREQUENCY	50/ 60 Hz
STORAGE TEMPERATURE	-30°C to 60°C
OPERATING TEMPERATURE	-40°C to 60°C
BEAM ANGLE OPTIONS	10°/ 15°/ 30°/ 10° X 50°/ 20° X 40°
IP RATING	IP67 Outdoor/ Wet Location
LUMEN MAINTENANCE	50,000 Hrs.

FEATURES

- 498 Lumens per module
- Can daisy chain up to 3 groups of 6 (Max. 18 modules)
- Proprietary Optical Technology
- Adjustable Mounting Bracket
- Facade Wall Washing
- Graze Lighting
- Signage

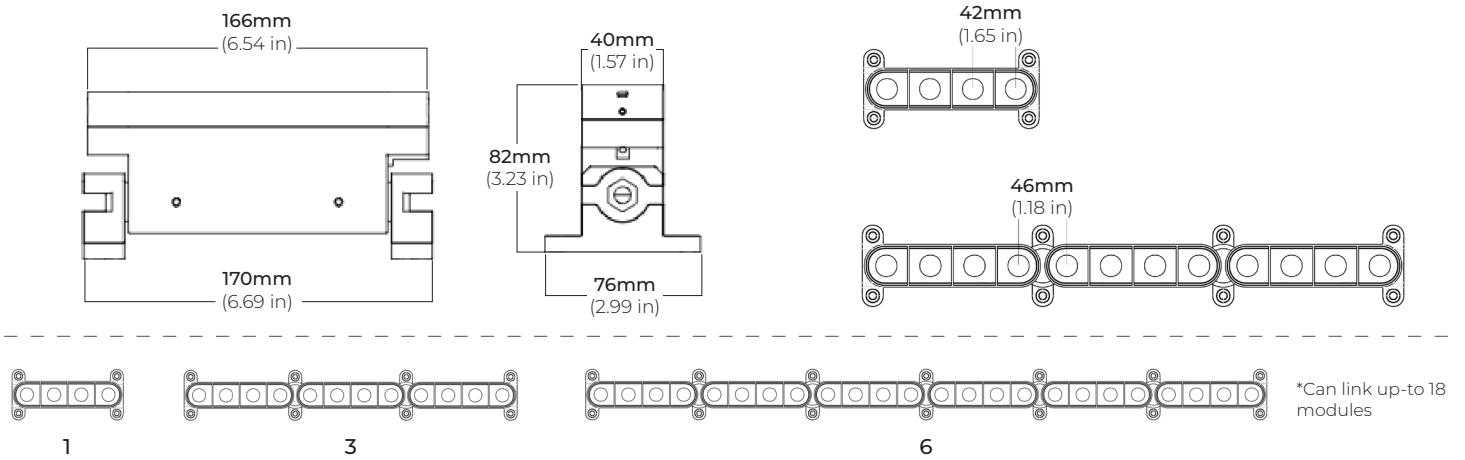


MODEL	MODULES	COLOR TEMP	OPTICS	FINISH	VOLTAGE	OPTIONS
ARC	1 1 Module	27K 2700K	10 10°	BK Black	24VDC 24 Volts DC	FLV Flat Louvre
	3 3 Modules	30K 3000K	15 15°	WH White		*Product ships with Flat Louvre unless specified
	6 6 Modules	40K 4000K	30 30°			ALV Angled Louvre
		50K 5000K	1050 10° x 50°			SDLV Standard Louvre
			2040 20° x 40°			

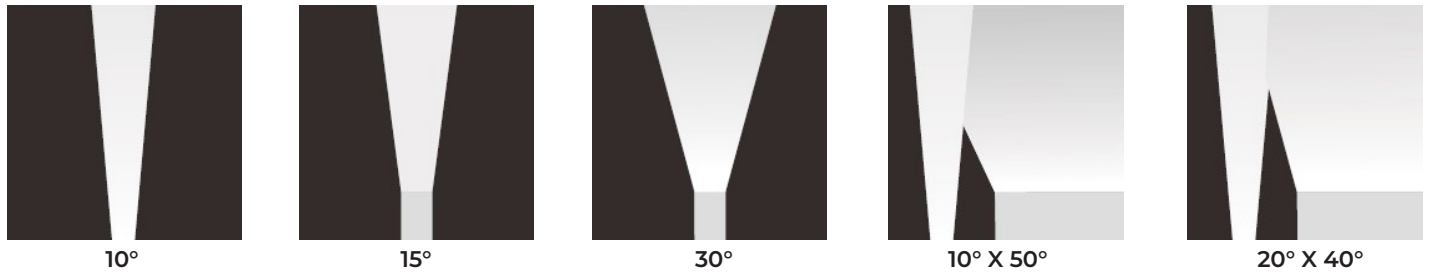
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DIMENSIONS



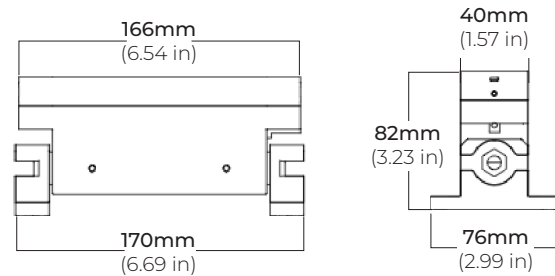
OPTICS



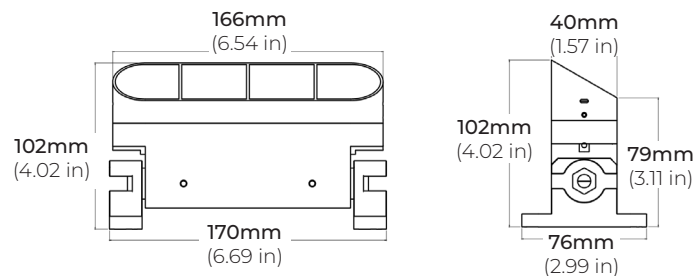
ACCESSORIES

FLAT LOUVRE (FLV)

* Product ships with Flat Louvre unless specified



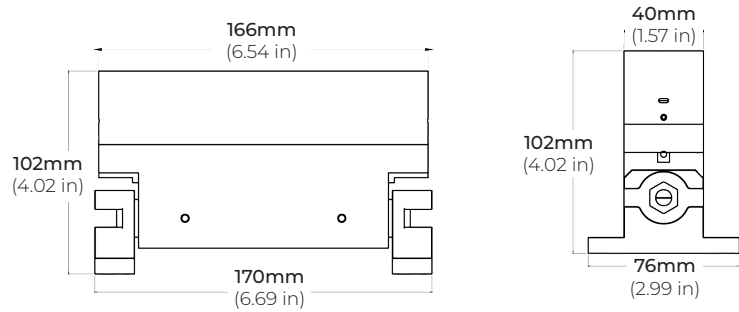
ANGLED LOUVRE (ALV)



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STANDARD LOUVRE (SDLV)



CABLES

ARC-LNK-10
ARC-LNK-36
ARC-LNK-72
10", 36", 72" LINK EXTENSION CABLE
*Sold Separately



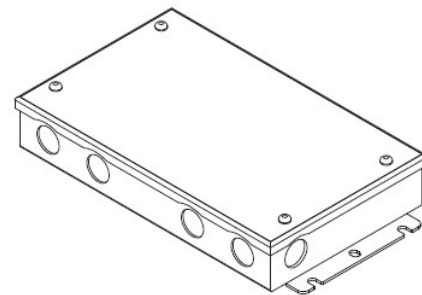
ARC-HWC-72
72" HARDWIRE CABLE
*Sold Separately



COMPATIBLE DIMMING DRIVERS

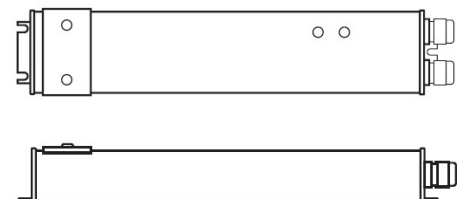
PSDL SERIES TRIAC DIMMABLE

PSDL-30W-24V	CLASS 2	6.5" X 3.63" X 1.03"
PSDL-60W-24V	CLASS 2	7.4" X 3.63" X 1.03"
PSDL-96W-24V	CLASS 2	8.67" X 3.67" X 1.62"
PSDL-150W-24V		8.67" X 3.67" X 1.62"
PSDL-192W-24V	CLASS 2	10.25" X 4.06" X 1.82"
PSDL-200W-24V		10.25" X 4.06" X 1.82"
PSDL-288W-24V	CLASS 2	10.25" X 4.06" X 1.82"
PSDL-300W-24V		10.25" X 4.06" X 1.82"



PSDE SERIES 0-10V DIMMING W/ JUNCTION BOX

PSDE-100W-24V-010-JB CLASS 2 12.32" X 1.77" X 1.67"



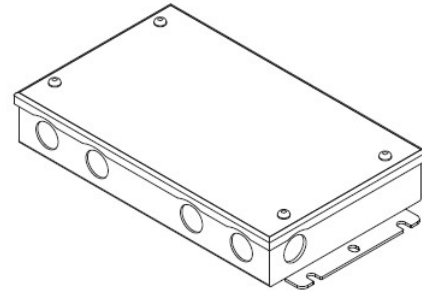
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COMPATIBLE DIMMING DRIVERS

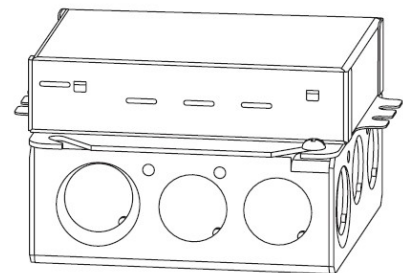
PSDT SERIES TRIAC DIMMABLE LED DRIVER

PSDT-20W-24V	CLASS 2	6.5" X 3.63" X 1.03"
PSDT-40W-24V	CLASS 2	7.4" X 3.63" X 1.03"
PSDT-60W-24V	CLASS 2	8.67" X 3.67 X 1.62"
PSDT-96W-24V-JB	CLASS 2	8.67" X 3.67" X 1.62"
PSDT-150W-24V-JB		10.25" X 4.06" X 1.82"
PSDT-200W-24V-JB		10.25" X 4.06" X 1.82"



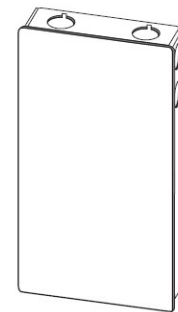
LUTRON 1% 2 OR 3-WIRE DIMMING

LTEA4U1UKL-CV240	CLASS 2	4.0" X 1.5" X 4.0"
L3DA4U1UKL-CV240	CLASS 2	4.0" X 1.5" X 4.0"



LUTRON 1%

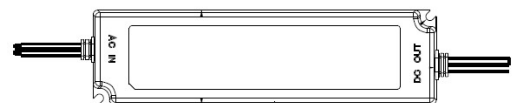
PSDE-96W-24V-ECO	CLASS 2	10.5" X 3.0" X 2.0"
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COMPATIBLE NON-DIMMING DRIVERS

PSHW SERIES NON-DIMMING CONSTANT VOLTAGE

PSHW-10W-24V	CLASS 2	2.55" X 1.37" X 0.90"
PSHW-20W-24V	CLASS 2	4.64" X 1.38" X 1.2"
PSHW-35W-24V	CLASS 2	5.83" X 1.57" X 1.18"
PSHW-60W-24V	CLASS 2	6.38" X 1.65" X 1.18"
PSHW-100W-24V		7.44" X 2.4" X 1.45"
PSHW-150W-24V		8.75" X 2.68" X 1.53"
PSHW-200W-24V		9.62" X 2.68" X 1.53"
PSHW-300W-24V		9.92" X 3.55" X 1.75"



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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	CLASS 2	10.24" X 4.06" X 1.81"
PSHK-200W-24V		10.24" X 4.06" X 1.81"
PSHK-300W-24V		10.24" X 4.25" X 1.81"

