



Made in USA



MODOVA SERIES

LED Lighting
Engine/Utility Room



20725 NE. 16 AVE. #A-33
MIAMI, FLORIDA 33179

TEL: (305) 652-2599

FAX: (305) 650-8812

WWW.LUMIRON.COM

EMAIL:SALES@LUMIRON.COM

Benefits and Feature

1. Dimmable, DMX, WiFi, RF Wireless
2. Low Power Consumption
3. Easy Installation and Low Maintenance
4. Indoor and Outdoor
5. 12 – 36 VAC/DC or 110 – 220 VAC or COMBINED

Application

The new MODOVA 48LED T3 LED FIXTURE is a great product to improve the lighting experience for Engine/Utility room Lighting, and Marine Lighting. The product contains 48 LED's with colors that create an exceptional view for the eye. UTL 1050 LED BOARD OPTION ONLY.

Specifications

Size	L. 11.75 in – 298.45 mm W. 6.0 in – 152.4 mm H. 2.40 in – 61.0 mm
Color Temperature	Warm White / Neutral White / Cool White / Red / Amber / Green / Blue / DUO
Wattage	12 Watts
Input Voltage	12 - 36 VDC or 110 - 220
View Angle	120 degrees
LED Type	T3 (UTL 1050 LED BOARD)
IP Rating	Indoor Standard – outdoor IP67 EPX Series
Housing	Flat White Extrusion
Mounting	Snap Mounting Standard
Leads	2 Foot 18G 2 Cond *Custom Wire lengths Available

Order Codes

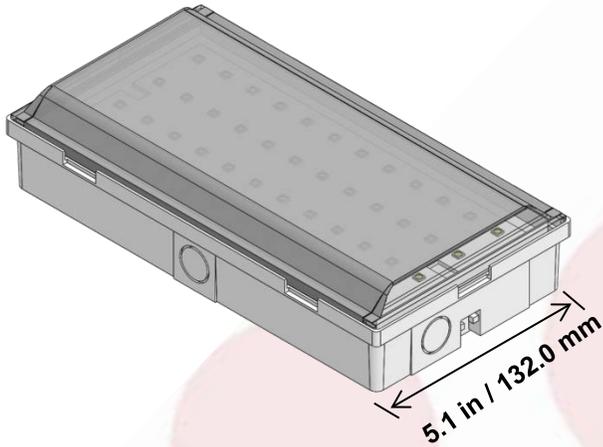
SERIES	SIZE	COLOR TEMP	#LED / F	VOLTAGE	IP LISTING	LENS	MOUNTING
MODOVA	STANDARD	CW Cool White NW neutral white WW warm white SCL single color	48L T3 W/FT	12 - 36VDC	IN Indoor EPX Outdoor	CL clear MK Milky	S Snap Custom Mounting

Order Example

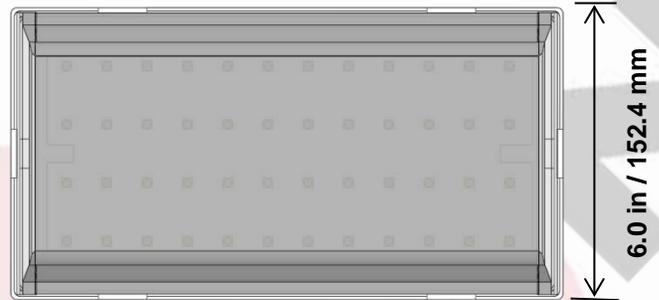
SERIES	SIZE	COLOR TEMP	#LED / F	VOLTAGE	IP LISTING	LENS	MOUNTING
MODOVA	STANDARD	CW	48L T3	24 VDC	IN Indoor	CL clear	S Snap

Modeling

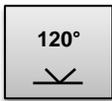
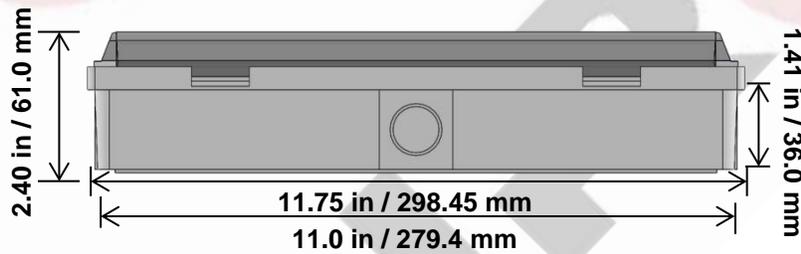
Isometric View



Top View



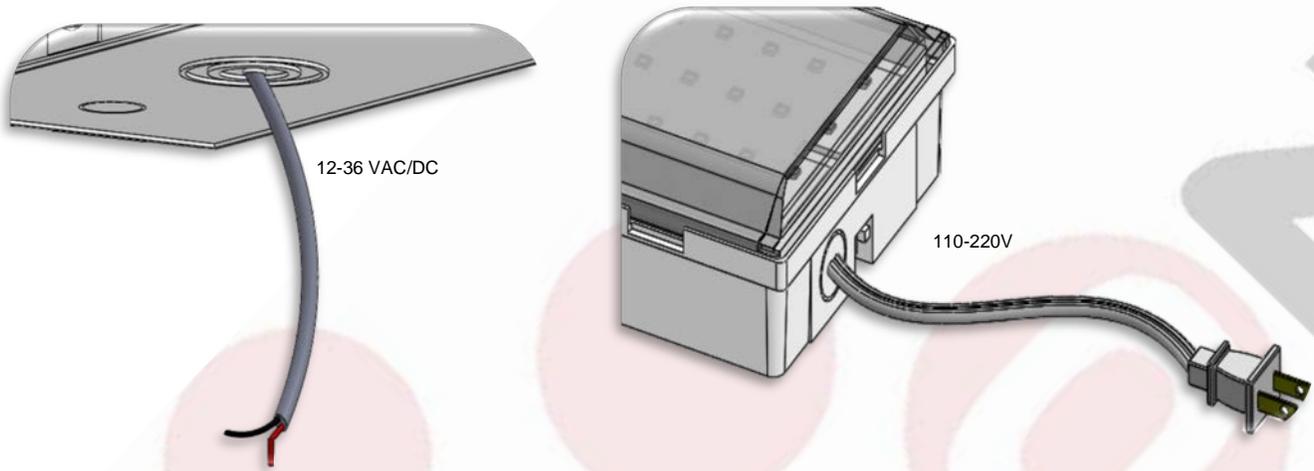
Side View



PART #	MODEL	LED COLOR	INPUT
MDV1601 - 1001	MODEVA - 48CWL - 12 - 36VAC / DC	COOL WHITE LED 6000-7000K	12-36VAC/DC
MDV1601 - 1002	MODEVA - 48NWL - 12 - 36VAC / DC	NEUTRAL WHITE LED 4000-5000K	12-36VAC/DC
MDV1601 - 1003	MODEVA - 48WWL - 12 - 36VAC / DC	WARM WHITE LED 2500-3500K	12-36VAC/DC
MDV1601 - 1004	MODEVA - 48RL - 12 - 36VAC / DC	RED LED	12-36VAC/DC
MDV1601 - 1005	MODEVA - 48GL - 12 - 36VAC / DC	GREEN LED	12-36VAC/DC
MDV1601 - 1006	MODEVA - 48BL - 12 - 36VAC / DC	BLUE LED	12-36VAC/DC
MDV1601 - 1007	MODEVA - 48AL - 12 - 36VAC / DC	AMBER LED	12-36VAC/DC
MDV1601 - 1011	MODEVA - 48CWL - 110VAC - 12 - 36VAC / DC	COOL WHITE LED 6000-7000K	100-277VAC 12-36VAC/DC
MDV1601 - 1012	MODEVA - 48NWL - 110VAC - 12 - 36VAC / DC	NEUTRAL WHITE LED 4000-5000K	100-277VAC 12-36VAC/DC
MDV1601 - 1013	MODEVA - 48WWL - 110VAC - 12 - 36VAC / DC	WARM WHITE LED 2500-3500K	100-277VAC 12-36VAC/DC
MDV1601 - 1014	MODEVA - 48RL - 110VAC - 12 - 36VAC / DC	RED LED	100-277VAC 12-36VAC/DC
MDV1601 - 1015	MODEVA - 48GL - 110VAC - 12 - 36VAC / DC	GREEN LED	100-277VAC 12-36VAC/DC
MDV1601 - 1016	MODEVA - 48BL - 110VAC - 12 - 36VAC / DC	BLUE LED	100-277VAC 12-36VAC/DC
MDV1601 - 1017	MODEVA - 48AL - 110VAC - 12 - 36VAC / DC	AMBER LED	100-277VAC 12-36VAC/DC

Installation Methods

Direct Wiring



Output Punch-Outs

