






DATE	PROJECT	FIRM	TYPE
CONTROL	DIMMING	110-277VAC, ELV TYPE 0.07%-100%, REVERSE PHASE, TRAILING EDGE ETC control systems require 0-10V control using EcoSense LDCM. TROV will not work with ETC phase dimmers.	
PHYSICAL	DIMENSIONS HOUSING /LENS WEIGHT CONNECTORS ENVIRONMENT BEAM ANGLE MOUNTING OPTIONS	W 1.6" x H 2" x L 12"/48" ; (41.6mm x 50.5mm x 304.7mm/1201mm) EXTRUDED ALUMINUM; UV STABILIZED POLYCARBONATE; STAINLESS STEEL FASTENERS; PLASTIC ENDCAPS RUBBER OVERMOLD FOR CABLE ASSEMBLY 1.52LBS / 0.69KG (1FT) ; 4.95LBS / 2.25KG (4FT) INTEGRAL MALE/ FEMALE CONNECTORS INDOOR • ETL CERTIFIED FOR DRY/DAMP LOCATIONS IP54 OUTDOOR • ETL CERTIFIED FOR WET LOCATIONS IP66 IMPACT RATED TO IK10 Not intended to be used in water features such as waterfalls, fountains, etc. GRAZING, WASHING, COVE, ASYMMETRIC, LINE OF LIGHT INTEGRAL MOUNTING AND ADJUSTABLE AIMING FROM 0°-180° IN 15° INCREMENTS	
FIXTURE RATING & CERTIFICATIONS	CE, ETL CERTIFIED RoHS COMPLIANT ENERGY STAR COMPLIANT RCM CERTIFIED	    	
LIMITED WARRANTY		5 YEARS	

Title 24
JA8-2016
*90 CRI models only

WIRING OPTIONS (MVOLT): 110-277VAC

Power Cable Assembly, TROV, Leader/Jumper, 10 foot.....	CBL-3P-L-UNV-10*
Power Cable Assembly, TROV, Leader/Jumper, 50 foot.....	CBL-3P-L-UNV-50*
Power Cable Assembly, TROV, Jumper, 5 foot.....	CBL-3P-L-UNV-05**
Power Cable Assembly, TROV, Jumper, 1 foot	CBL-3P-L-UNV-01**
Power Cable Assembly, TROV, Adjustable Jumper, 0" to 7"	CBL-3P-L-UNV-ADJ
Power Cable Assembly, TROV, Male and Female terminator caps.....	CBL-3P-L-UNV-CAPS

*Two (2) terminators are included with the 10' and 50' power cable. One Leader need per circuit/fixture run. Cables are not plenum rated.

** If using the 5' or 1' power cable assembly as a leader to power a run one set of CBL-3P-L-UNV-CAPS will also be need per cable.

0-10V CONTROL OPTIONS

100-120VAC / 277VAC Linear Dimming Control Module 0-10V - Plenum Rated LDCM-PL-120-277-010V-GR

All products come standard with ELV dimming capabilities. 0-10V Control options required for operation at 0-10V.

OPTIONAL ACCESSORIES**Mounting**

Mounting Track and Clips Set, 48 Inch Track, 8 Clips MNT-L-TRKCLIP-4848" track and clips set will work with one 48" fixture or four 12" fixtures.
(FOR INTERIOR USE ONLY)

Mounting Track and Clips Set, 12 Inch Track, 2 Clips.....MNT-L-TRKCLIP-1212" track will not work with 48" fixtures. (FOR INTERIOR USE ONLY)

Mounting Track Clip, TROV, Set of 2..... MNT-L-CLIPClips needed = 12" fixtures need 1 set of 2 and 48" fixture needs 2 sets of 2.

90 Degree L bracket, TROV, Set of 2.....MNT-L-LBKTL-Brackets needed = 12" fixtures need 1 set of 2 and 48" fixture needs 1 set of 2.

Angle Locking Clip, TROV, Pack of 10..... MNT-L-ANGLOCKAngle Locks needed = 12" fixtures need 1 and 48" fixtures need 2.

(Must order separately)

Mounting, Fine Adjustment Bracket, TROV MNT-L-FABFine Adjustment Brackets needed = 12" fixtures need 1 and 48" fixtures need 2.

*Fine Adjustment Bracket is highly recommended for Grazing Optics.

Mounting, Fine Adjustment L-Bracket, TROVMNT-L-LFABFine Adjustment L-Brackets needed = 12" fixtures need 1 and 48" fixtures need 2.

*Fine Adjustment L-Bracket is recommended for Asymetric Optics when aiming is needed.

Wall Mount Arm

Wall Mount Arm, 6 inch, TROV	WMA-L-CA-06
Wall Mount Arm, 12 inch, TROV	WMA-L-CA-12
Wall Mount Arm, 18 inch, TROV	WMA-L-CA-18
Wall Mount Arm, 24 inch, TROV.....	WMA-L-CA-24
Wall Mount Arm End Plate Set, TROV, Includes Left and Right.....	WMA-L-END
Wall Mount Arm Joiner Plate, TROV	WMA-L-JNR

Wall Mount Arms needed = For individual fixture installations two arms and one end set will be needed per fixture. For continuous run installation one endset will be needed per run. Each end set contains one left and one right end plate. One joining set will be needed per joint. One arm per fixture will be need plus one extra arm to complete the run. For example: A 10ft run made with two 4ft and two 1ft fixtures will contain; 1 x WMA-L-END, 3 x WMA-L-JNR, and 5 x WMA-L-CA-12. Leader cables are not included with wall mount arms, end sets, or joiners sets.

Masking Plates

Masking Plate, 3 inch high, 12 inch, L50 & L35	MP-L50-3H-12
Masking Plate, 3 inch high, 48 inch, L50 & L35	MP-L50-3H-48

Masking Plates needed = One 12" plate is needed per 12" fixture and one 48" plate is needed per 48" fixture.

Landscape Stake

Landscape Stake, 6 inch, TROV, Set of 2	LS-L-STK-06
Landscape Stake, 12 inch, TROV, Set of 2	LS-L-STK-12
Landscape Stake, 18 inch, TROV, Set of 2	LS-L-STK-18

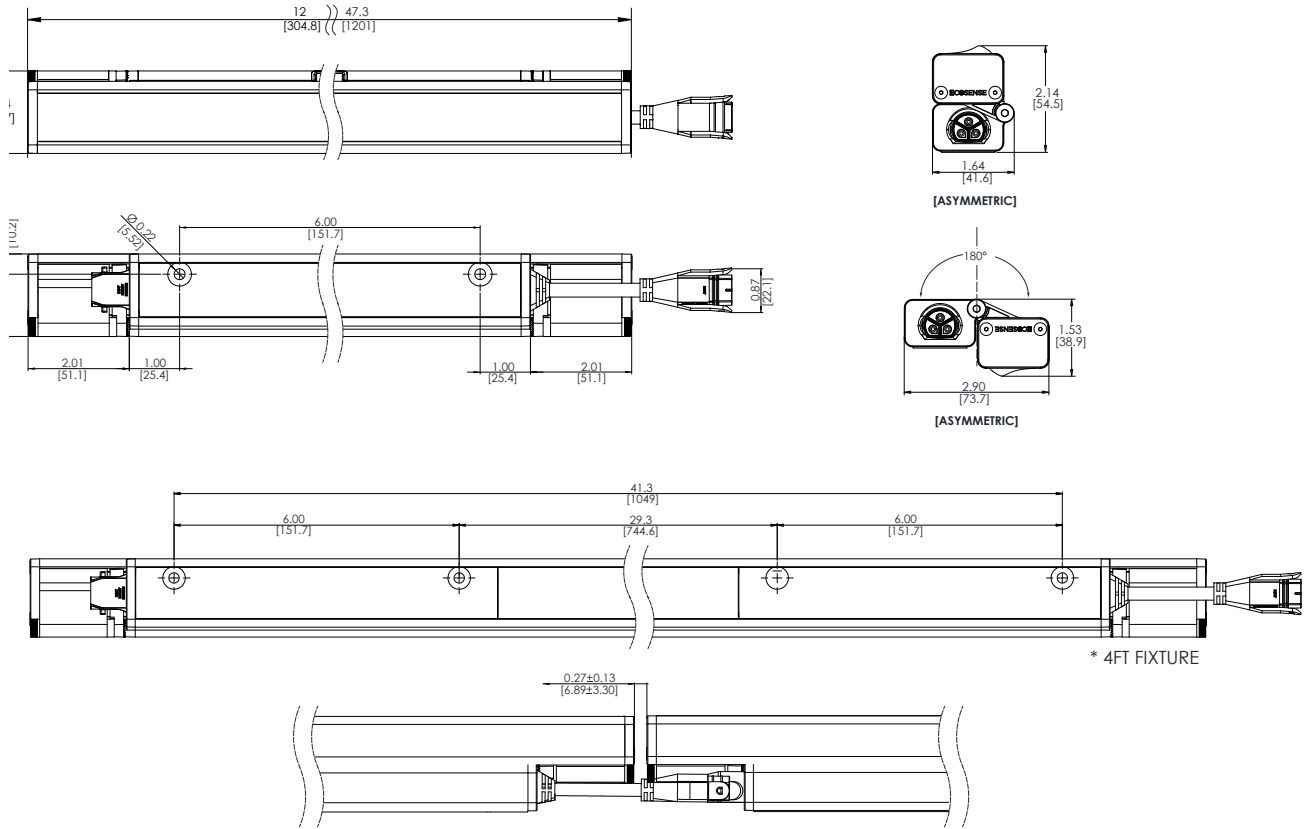
Landscape Stakes needed = 12" and 48" fixtures both need one set of 2.

Wire Box

Conduit Connection, Wire Box, TROV, Interior Only, L50CC-L-WIREBOX

Wire box can be used instead of a leader cable to start a run. 1/2" conduit fitting can attach directly to the box on one end and the fixture to the other.

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Fine Adjustable L-Bracket:

