

TYPE PROJECT FIRM DATE

## TRIM

Small Scale Linear



Trim is an incredibly compact fixture available in three output levels. It creates beautiful radiant light in a slim, versatile, highly efficient package. Trim's 45°, 90° and magnetic mounting make it easy to place perfect light just about anywhere.

- + Standard CRI 90+ Nominal

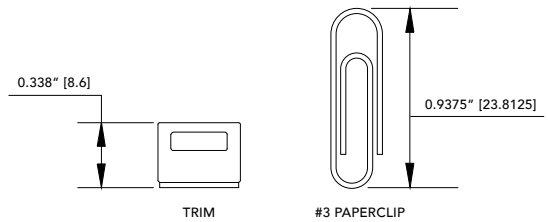


	TRIM LO	TRIM MO	TRIM HO
<b>Lumen Output*</b>	211.4 lm/ft	307.8 lm/ft	394.8 lm/ft
<b>Power Consumption**</b>	2.58 W/ft (7.41 W/m)	3.72 W/ft	4.68 W/ft
<b>Efficacy</b>	81.9 lm/W	82.7 lm/W	84.4 lm/W
<b>Input Voltage</b>	24 VDC		
<b>Dimensions (H x W)</b>	0.338" x 0.438"		
<b>Full Width Half Max</b>	60°(H) x 80°(V)		
<b>Uniformity</b>	3-Step MacAdam Ellipse		
<b>Operating Temp</b>	50°C (122°F) Max		
<b>Materials</b>	Extruded Aluminium		
<b>Dimming</b>	Flicker-Free down to 0.1%		

\* Product tested at 3000K, 90+CRI

\*\* Wattage is inclusive of power supply

50,000 hours of maintenance of 70% Lumen output at 25°C



**ACTUAL SIZE COMPARISON**

### TRIM ORDERING CODE Example: TR9--H--309-SD--060000

PRODUCT	MOUNTING	OUTPUT	COLOR TEMP	COATING	LENS	CONNECTION	LENGTH
<b>TR</b> Trim	<b>4</b> 45° Angle Mount <b>9</b> 90° Standard Mount <b>M</b> Magnetic Mount <b>T</b> Tape Mount	<b>H</b> HO <b>M</b> MO <b>L</b> LO	<b>20 8</b> 2000K* <b>22 8</b> 2200K* <b>24 8</b> 2400K* <b>27 9</b> 2700K <b>30 9</b> 3000K <b>35 9</b> 3500K <b>40 9</b> 4000K <b>45 9</b> 4500K* <b>50 9</b> 5000K*	- Uncoated Standard  For damp location specify:  C Coated	<b>S</b> Standard <b>O</b> Opal <b>U</b> Unlensed	<b>D</b> Dead End <b>E</b> End to End	Please specify nominal length in 6" increments up to 60"  MO is available in 4" increments.  Fixtures up to 120" may be specified with special handling

\*CRI 85 nominal, may require additional lead time

### TRIM ACCESSORIES

	SUPPLY	DIMMING	# OF LEADS	IP RATING	JUMPERS
<b>PS</b>	<b>060X277</b> <b>100X277</b> <b>40-ELV*</b> <b>60-ELV*</b> <b>100-ELV*</b> <b>100-277</b> *Available only with TRIAC	<b>0-10V</b> <b>TRIAC*</b> --- *Available only with 100-ELV	<b>1</b> <b>2</b> <b>3</b>	<b>65</b> ---	<b>1'-0" (30.5 cm)</b> <b>2'-0" (61.0 cm)</b> <b>5'-0" (152.4 cm)</b> <b>11'-0" (335.3 cm)</b> <b>NO JUMPERS</b> *Jumpers are included with 0-10V; For ELV/TRIAC, select jumper from Power Supplies list

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**TRIM POWER SUPPLIES** Complete information can be found on Power Supply Spec Pages

UL CLASS 2	IP65 RATED POWER	INPUT 110-277 VAC RUN LENGTH PER SUPPLY*	
		HO	LO
PS060X277	60 W	7.5 ft (2.29 m)	16.2 ft (4.9 m)
PS100X277	100 W	12.5 ft (3.81 m)	27.0 ft (8.2 m)
PS40-ELV*	40 W	5.0 ft (1.52 m)	
PS60-ELV*	60 W	7.5 ft (2.29 m)	
PS100-ELV*	100 W	12.5 ft (3.81 m)	27.0 ft (8.2 m)
PS100-277 (INTEGRAL J-BOX)	100 W	12.5 ft (3.81 m)	27.0 ft (8.2 m)

\*80% Min Load Required

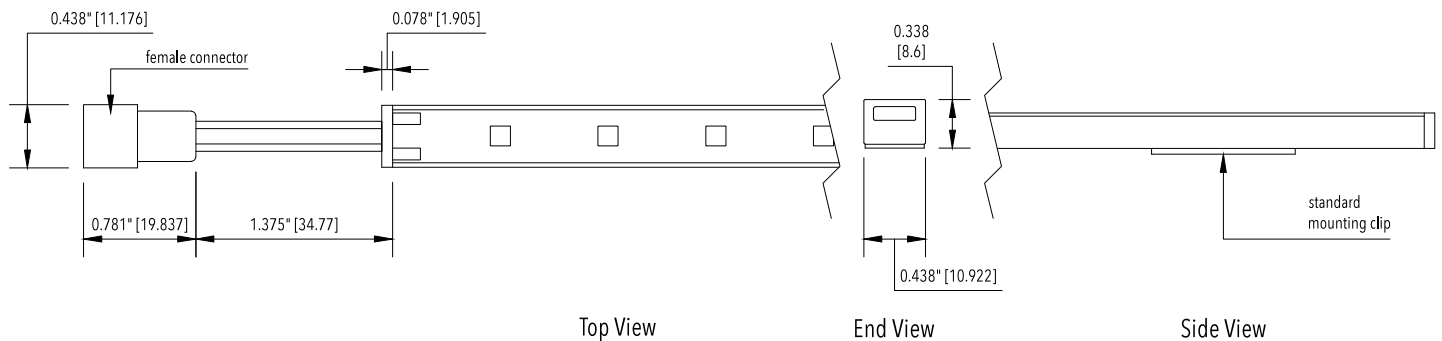
  

MLV	IP67	RUN LENGTH
PS M20L24DC-AR	20 W	2.5 ft (0.74 m)
PS M40L24DC-AR	40 W	5.0 ft (1.52 m)
PS M60L24DC-AR	60 W	7.5 ft (2.29 m)
PS M100L24DC-AR	100 W	12.5 ft (3.81 m)

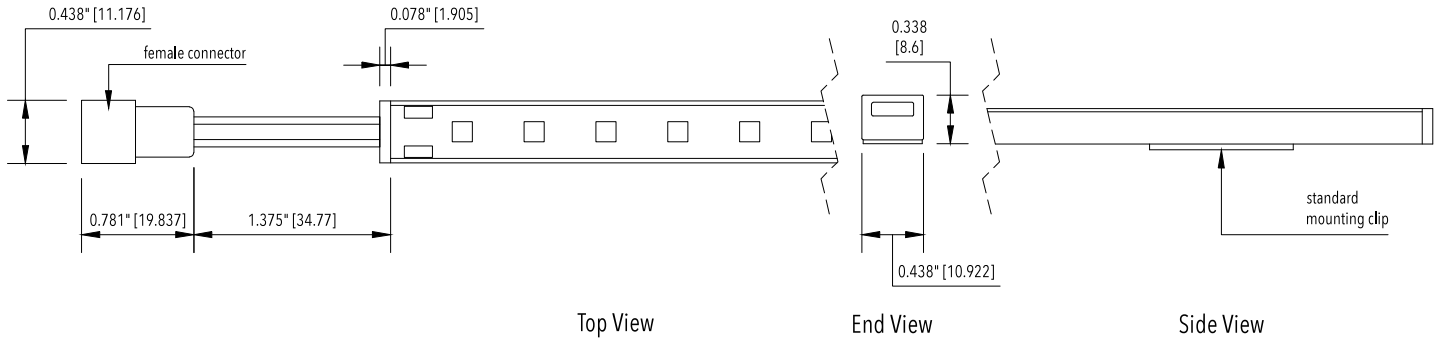
LUTRON	DRY/DAMP RATING	RUN LENGTH
PS L3D0-96W24V – High Lume Premier; Compatible with EcoSystem 3 Wire Controls	96 W	12.0 ft (3.66 m)
PS L3DA4U1UKL – High Lume EcoSystem/ 3 wire L3D J/Box	40 W	5.0 ft (1.52 m)
PS LTEA4U1UKL – High Lume EcoSystem/ 2 wire J/Box	40 W	5.0 ft (1.52 m)
PS L3DA4U1UKx – High Lume EcoSystem/ 3 wire L3D	40 W	5.0 ft (1.52 m)
PS LTEA4U1UKx – High Lume EcoSystem/ 2 wire	40 W	5.0 ft (1.52 m)

**TRIM LO PRODUCT DIMENSIONS**

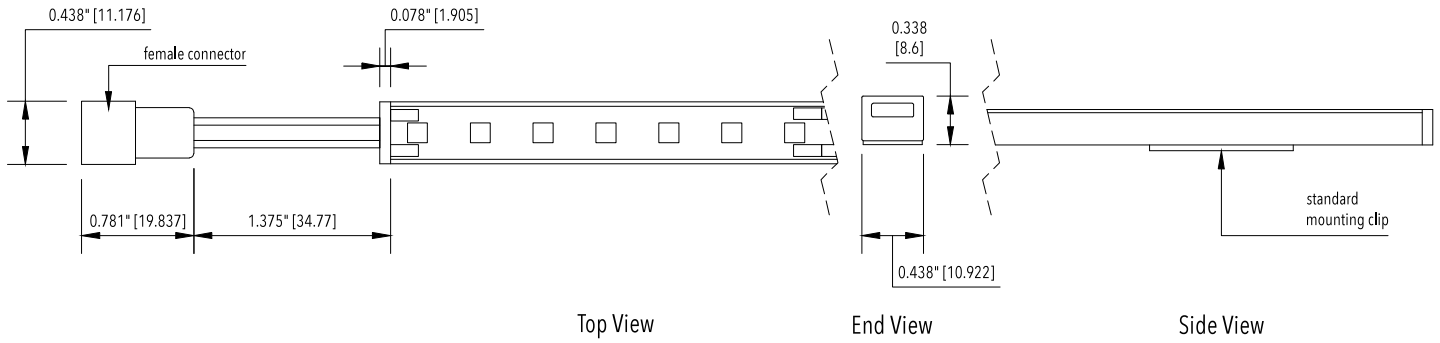


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## TRIM MO PRODUCT DIMENSIONS



## TRIM HO PRODUCT DIMENSIONS



## TRIM MOUNTING DIMENSIONS

