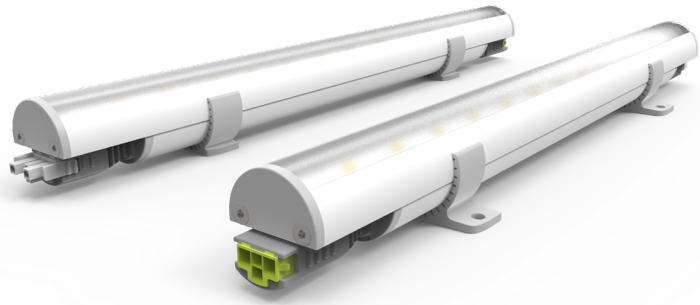


DATE	PROJECT	FIRM	TYPE
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OUR NEWEST MEMBER OF THE TROV FAMILY REPRESENTS THE FUTURE OF HIGH-PERFORMANCE, LOW-COST LINEAR, OFFERING A DIMMABLE, CONSISTENT OUTPUT IN A PLUG-AND-PLAY PACKAGE THAT'S EASIER THAN EVER TO INSTALL.

FEATURES:

- INTEGRAL 0-10V CONTROL
- FLICKER-FREE DIMMING TO 5%
- FLEXIBLE CONNECTORS ALLOW UP TO 90° BENDS
- MULTI-VOLT 120-277V INPUT
- 90CRI STANDARD



MODEL SIZE	INTERIOR	LENGTH	POWER	CCT	CRI	VOLTAGE	OPTICS
L30	I	12 - 12in 48 - 48in	04 - 4.5W/ft 08 - 8.5W/ft	27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K	90 - 90CRI	MULT - 120V-277V	120 - 120°

EXAMPLE: L30-I-48-04-30-90-MULT-120

PERFORMANCE	WATTS/FOOT	CCT	90 CRI LUMEN OUTPUT	EFFICACY
	4.5W/ft	2700K 3000K 3500K 4000K	379 lm/FT (1,242 lm/m) 377 lm/FT (1,237 lm/m) 400 lm/FT (1,313 lm/m) 441 lm/FT (1447 lm/m)	97 lm/W 100 lm/W 103 lm/W 105 lm/W
	8.5W/ft	2700K 3000K 3500K 4000K	676 lm/FT (2218 lm/m) 695 lm/FT (2,280 lm/m) 723 lm/FT (2,373 lm/m) 738 lm/FT (2,419 lm/m)	87 lm/W 89 lm/W 94 lm/W 94 lm/W

**COLOR RENDERING INDEX
COLOR CONSISTENCY**

90CRI MINIMUM
SINGLE BIN 2-STEP MACADAM ELLIPSE

LUMEN DEPRECIATION / RATED LIFE	CALCULATED**			REPORTED*		CALCULATED*		REPORTED*	
	WATTS	L90 @ 25C	L90 @ 50C	L90 @ 25C	L90 @ 50C	L70 @ 25C	L70 @ 50C	L70 @ 25C	L70 @50C
	4.5W	63,926	60,564	60,000	60,000	204,155	194,570	60,000	60,000
	8.5W	51,021	41,517	51,021	41,517	166,410	142,789	60,000	60,000

* REPORTED HOURS COMPLY WITH TM-21 GUIDELINES THAT EXTRAPOLATIONS CANNOT EXCEED SIX TIMES LM-80 TESTED LED HOURS.

** CALCULATIONS FOR LED FIXTURES ARE BASED ON MEASUREMENTS THAT COMPLY WITH IES LM-80 TESTING PROCEDURES AND IES TM-21 CALCULATOR.

ELECTRICAL	POWER CONSUMPTION MAX FIXTURE RUN LENGTH	4.5W (14.8W/m) ; 8.5W/ft (27.9W/m) 4.5W - 120V = 100ft (30.49m) ; 220V = 175ft (53.35m) ; 277V = 200ft (60.98m) 8.5W - 120V = 65ft (19.82m) ; 220V = 125ft (38.11m) ; 277V = 150ft (45.73m) *RUN LENGTHS LONGER THAN 150FT MAY EXPERIENCE NOTICABLE LIGHT OUTPUT DIFFERENCES BETWEEN THE FIRST AND LAST FIXTURE IN THE RUN DUE TO 0-10V VOLTAGE DROP. CONTACT YOUR ECOSENSE REPRESENTATIVE FOR MORE INFORMATION.*
	OPERATING VOLTAGE DRIVER STARTUP TEMPERATURE OPERATING TEMPERATURE STORAGE TEMPERATURE	120-277VAC, 50/60Hz INTEGRAL PROPRIETARY 0-10V DRIVER. ONE DRIVER PER FOOT. -4°F TO 122°F (-20°C TO 50°C) -4°F TO 122°F (-20°C TO 50°C) -40°F TO 185°F (-40°C TO 85°C)

CONTROL	DIMMING	INTEGRAL 0-10V, 5%-100%, CURRENT SINKING, 100uA/FT
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FIXTURE RATING & CERTIFICATIONS	UL AND CE LISTED RoHS COMPLIANT TITLE 24 JA8-2019 ENERGY STAR IP40 AND IK07	      
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LIMITED WARRANTY	5 YEARS
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ECOSENSE®

ECOSENSE LIGHTING INC.
837 NORTH SPRING STREET
SUITE 103
LOS ANGELES, CA 90012

P • 310.496.6255
F • 310.496.6256
T • 855.632.6736
855.6.ECOSEN

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