

DATE	PROJECT	FIRM	TYPE
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THE L35 INCLUDES A PATENTED OPTICAL DESIGN THAT DELIVERS A 120° BEAM ANGLE OPTION IN AN ULTRASLIM FORM FACTOR FOR PRECISE COVE LIGHTING APPLICATIONS. EXCLUSIVE FLIP TO FLAT™ HINGE DESIGN PROVIDES FLEXIBILITY WHEN MANAGING SMALL COVE DETAILS. TROV OFFERS SMOOTH, FLICKER FREE DIMMING DOWN TO 0%.

**FEATURES :**

- DIM TO 0%, ELV REVERSE PHASE
- ULTRA LOW PROFILE
- MULTI-VOLT
- FLIP TO FLAT™
- 7 CCT OPTIONS
- 80+ AND 90+ CRI OPTIONS
- IP54 INTERIOR

MODEL/ SIZE	INTERIOR/ EXTERIOR	LENGTH	POWER	CCT	CRI	VOLTAGE	OPTICS
L35	I	12" 48"	02 04 06 08 10 12	WHITE CCT 22 25* 27 30 35 40 50	MONO COLOR GR**** BL AM RD***	80 90** Blank For Color	MULT (120-277V) 120

EXAMPLE: L35-I-48-06-30-90-MULT-120 *2500K is not available in 10W or 12W. **90 CRI not available in 2200K, 2500K or 5000K. ***Red is not available in 12W or 10W. ****Green is not available in 12W. See page 2 for cables and accessories.

PERFORMANCE	WATTS	OPTIC	LUMEN OUTPUT	EFFICACY
	2W	120°	140 lm/LF (459 lm/m)	70 lm/W
	4W	120°	407 lm/LF (1336 lm/m)	102 lm/W
	6W	120°	649 lm/LF (2130 lm/m)	108 lm/W
	8W	120°	866 lm/LF (2839 lm/m)	108 lm/W
	10W	120°	1082 lm/LF (3549 lm/m)	108 lm/W
	12W	120°	1273 lm/LF (4176 lm/m)	106 lm/W

ALL LUMEN DATA IS FROM 4000K 80CRI FIXTURES. PLEASE SEE PHOTOMETRY SPEC SHEET FOR ADDITIONAL LUMEN DATA.

COLOR RENDERING INDEX

80+, 90+

COLOR CONSISTENCY

2-STEP MACADAM ELLIPSE

LUMEN DEPRECIATION / RATED LIFE

WATTS	L70 @ 25C	L70 @ 50C	L90 @ 25C	L90 @ 50C
2W-8W	>73,000	>60,000	>22,000	>18,000
10W-12W	>150,000	>70,000	>50,000	>25,000

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

ELECTRICAL	POWER CONSUMPTION	2W/LF (6.6W/M) ; 4W/LF (13.2W/M) ; 6W/LF (19.8W/M) ; 8W/LF (26.4W/M) ; 10W/LF (33W/M) ; 12W/FL (39.6W/M) * 3W/LF (9.9W/M) at 220V -277V
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MAX FIXTURE RUN LENGTH

	2W/LF		4W/LF		6W/LF		8W/LF		10W/LF		12W/LF	
Volts	Max Run all 1'	Max Run all 4'	Max Run all 1'	Max Run all 4'	Max Run all 1'	Max Run all 4'	Max Run all 1'	Max Run all 4'	Max Run all 1'	Max Run all 4'	Max Run all 1'	Max Run all 4'
120	214	214	186	186	152	152	114	114	91	91	76	76
220	374	392	340	340	277	277	209	209	95	167	95	139
277	374	494	374	428	349	349	263	263	95	190	95	175

POWER FACTOR

4W, 6W, 8W, 10W, 12W >0.9, 2W<0.9

OPERATING VOLTAGE

MULTIVOLT: 110-277VAC, 50/60 Hz

DRIVER

INTEGRAL TO FIXTURE; DE-RATED POWER AND SYNCHRONOUS START-UP AT FULL BRIGHTNESS

STARTUP TEMPERATURE

-40°F TO 122°F (-40°C TO 50°C)

OPERATING TEMPERATURE

-40°F TO 122°F (-40°C TO 50°C)

STORAGE TEMPERATURE

-40°F TO 176°F (-40°C TO 80°C)

NOTE: Information on this Spec Sheet is subject to change, please visit ecosenselighting.com/downloads/rise for the most updated information.

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