

RSI DOWNLIGHT

The RSI Downlight is a vandal resistant, IP65 wet label downlight that is IC and Chicago Plenum rated. It is available in white or red light for darkrooms and 2 optics options. **NOT** suitable for steam rooms.



MADE IN THE U.S.A.

Fixture Dimensions
(see drawing on page 2)
Concrete Drawing - See page 3

TECHNICAL DATA

Wattage	26W (Static White), 20W (Red)
Power Supply	Integral 120-277VAC or 347VAC Red: 1000mA
Construction	Body: 20 Ga. Cold Rolled Steel (Powder Black Finish) Neck: Die Cast Aluminum Lens: 3/16" Thick Clear or Opal Polycarbonate
CCT	2700K, 3000K, 3500K, 4000K, Red
CRI	>80
BUG Rating	B2-U0-G0 (3000K, 45°, Clear or Frosted Lens) B3-U0-G0 (3000K, 25°, Clear Lens)
Delivered Lumens	2521 lm (3000K, 25°, Clear Lens) 1680 lm (3000K, 45°, Frosted Lens)
Efficacy	97 lm/W
Optics	25°, 45°
Finishes	5 Standard, plus 4 Marine Grade. See Below.
Fixture Dimensions	Ø5.58" x 13.8 l x 8.06 h (see drawing on page 2)
Fixture Weight	9.2 lbs
LED Source	LED COB, RED 620-630 nm
Lumen Maintenance	L70>50,000hrs (Ta 25°C)
Color Consistency	1x2 MacAdam Ellipse (1x2 SDCM)
IP Rating	IP65

ORDERING INFORMATION

Example: RSI-L26-40-25-4-11-C-C-0.

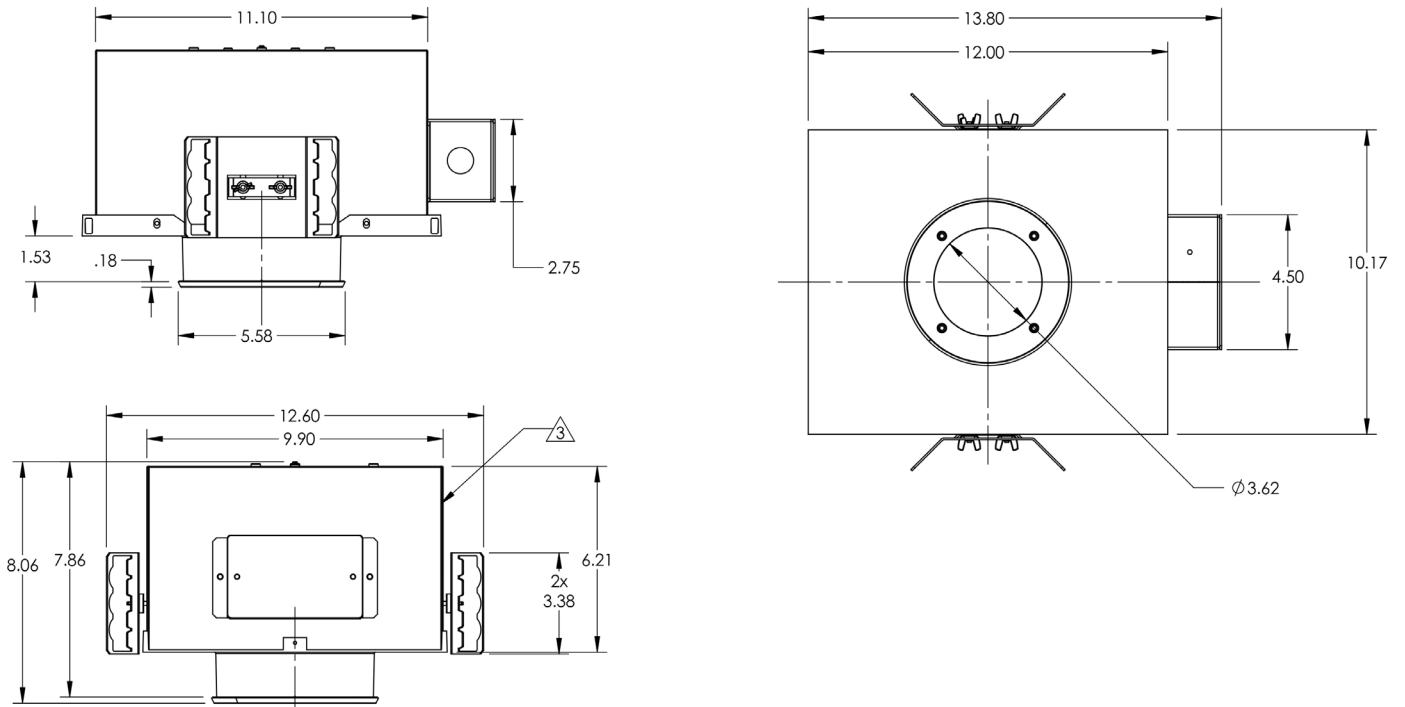
RSI-L26 - - - - - - - -

Model #	CCT	Optics	Body	Finish	Lens	Driver	Options
RSI-L26	27 - 2700K	25 - 25°	4 - Fully Recessed	11 - White Suede	C - Clear	C - Integral 120-277VAC 0-10V Dimming	0 - None
	30 - 3000K		IC Rated	02 - Black Suede	X - Opal		4 - One Circuit Fusing
	35 - 3500K	45 - 45°	C - Fully Recessed	18 - Textured Bronze	R - Assym Spread	2 - 347VAC w/ 0-10V Dimming	8 - Special Screws (Please specify)
	40 - 4000K		Chicago Plenum	TS - Silver	Z - Frosted		H - Honeycomb Louver
	RD - Red		V - Concrete Pour	Add prefix "M" to above colors for Marine Grade Clear Overcoat			R - Red LED 1000mA
			PN - Polished Nickel		'R' for RD - Red option only		

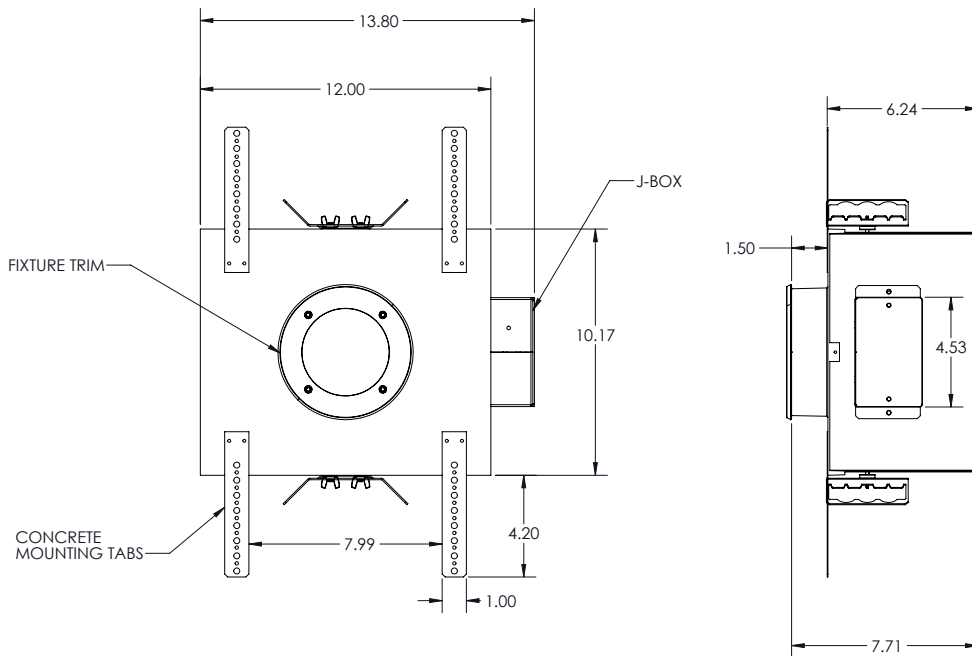
Job Name/Date:

Fixture Type Designation:

FIXTURE DIMENSIONS - See page 3 for Concrete drawing



CONCRETE POUR DRAWING



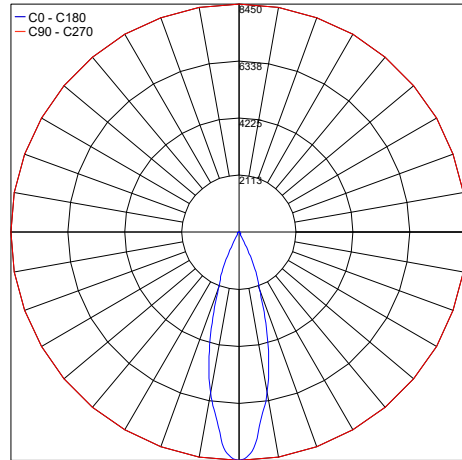
Job Name/Date:

Fixture Type Designation:

PHOTOMETRIC DATA

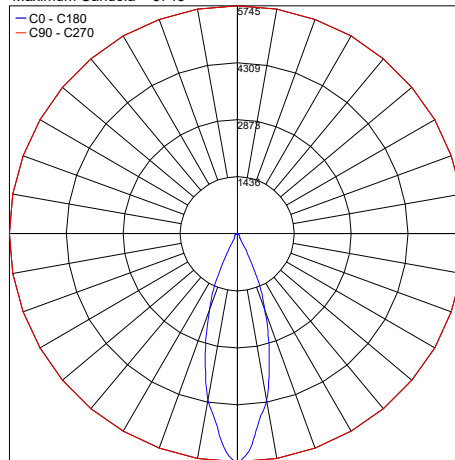
Note all Photometry is 3000K

Maximum Candela = 8450



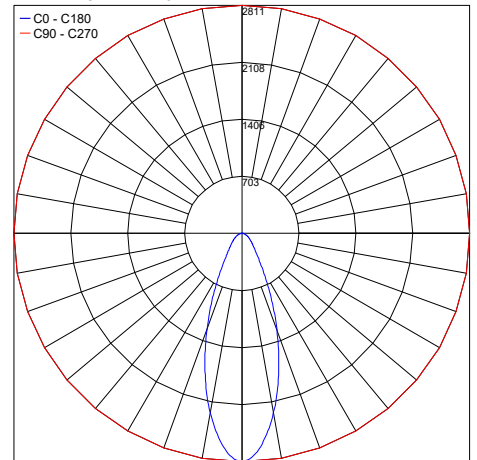
PHOTOMETRIC FILENAME : RSI 3000K 25° IC-RATED (LLIA001367-004).IES

Maximum Candela = 5745



PHOTOMETRIC FILENAME : RSI-L26-30-45-4-11-C-C-0_LLIA001916-001.IES

Maximum Candela = 2811



PHOTOMETRIC FILENAME : RSI 3000K 45° IC-RATED FROSTED LENS (LLIA002014-001).IES

Job Name/Date:

Fixture Type Designation: