

2x4 High Lumen Troffer with Panel Light Appearance



Model	Lumen ID	Wattage	Delivered Lumens	LPW
RCxx24	12000	84	12,581 to 13,251	151 to 158
RCxx24	17000	118	17,047 to 18,377	150 to 156
RCxx24	20000	139	20,115 to 21,228	145 to 152
RCxx24	24000	170	24,601 to 25840	145 to 152

Ordering Information

RSD-RCxx24	Lumen ID	CCT	Lens	Voltage
RSD-RCTB24 = Recessed T-Bar Lay-In	12000 17000 19000 24000	35K 40K 50K	D92 = Diffused Acrylic	U = Universal 120-277v 3 = 347v (Consult Factory) 4 = 480v (Consult Factory)
RSD-RCFM24 = Recessed Frame Out				

Mounting Options	Dimming & Controls	Accessories
Lay In or Frame Out No Designation Required	D0 = Dim to Off D10 = Dim to 10% DLV = Dim by Line Voltage MS = Motion Sensor Consult Factory For Wireless Control Options	C = Cord (Specify Length) P = Plug (Specify NEMA) EQ = Seismic Anti Sway Clips EM/2300 = EM Driver 2300 Lm EM/2900 = EM Driver 2900 Lm

Project	
Type:	Approved By:

APPLICATIONS

High output 2x4 troffer with a smooth, even panel light appearance. Non glare with even distribution for high ceiling applications

CONSTRUCTION

.032" white pre-painted aluminum housing, D92 diffused high impact polycarbonate lens. All fixtures are manufactured in the USA.

MOUNTING

Lay-In for t-bar grid ceiling or frame out for hard ceilings. Also available as a surface mount fixture, please consult factory.

SYSTEM SPECIFICATIONS

High flux linear LED modules: 80+ CRI, CCT: 3500K, 4000K or 5000K.
Constant current LED power supplies: power factor > 0.9, THD < 20%,
universal voltage 120-277v, 347-480v available.

DIMMING & CONTROLS

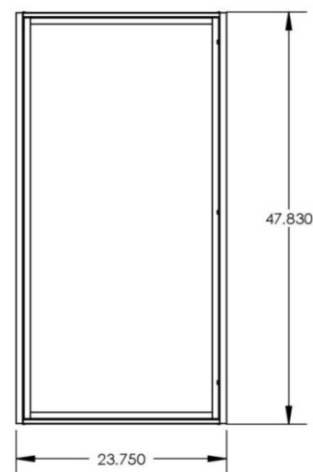
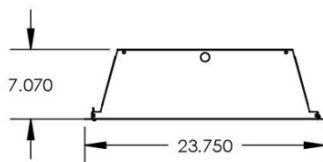
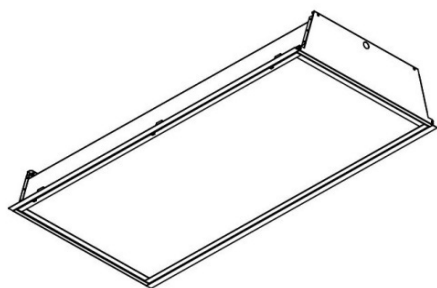
Optional wireless dimming may be controlled by a remote switch, PC or handheld device. Standard dimming options are 0-10v low voltage (10%), dim to off (0%) or dim by line voltage.

RATINGS & WARRANTY

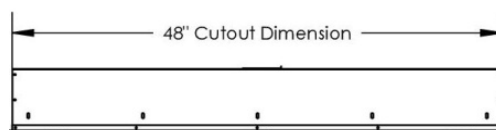
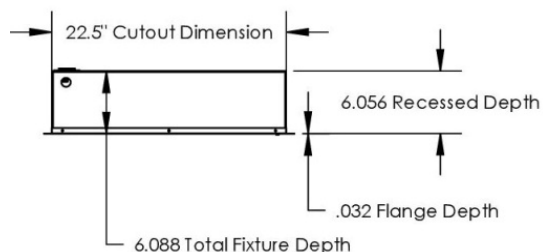
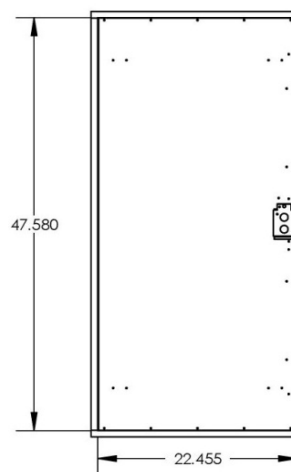
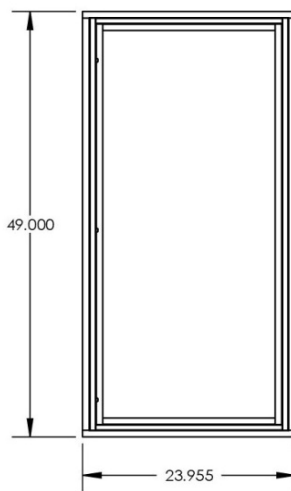
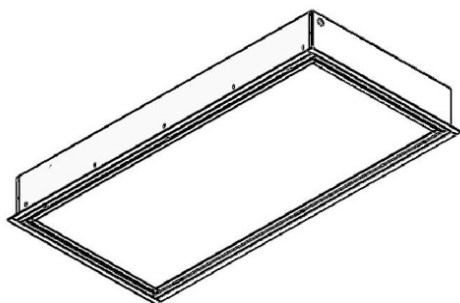
Temperature rated from -20°C to 50°C (-4°F to 122°F), service life > 100,000 hours (L90), CSA listed, 5 year product warranty.

DIMENSIONS: RSD-RCxx24 (PA)

RCFTB24 Recessed Lay-In for T-Bar Grid Ceiling



RCFM24 Recessed Frame Out for Hard Ceiling



rev 4/24



Made in the USA