

GENERAL DESCRIPTION

LED luminaire for **recessed** installation. Easy push-in T-bar grill panel lights. Aluminum body and optical polycarbonate diffuser. Provides a distribution of 115°. Widely used in offices, residences, factories, super markets, hotels, restaurants, and schools.

CERTIFICATION

Approved to UL1598 and CSA C22.2 No. 250 standards**
Suitable for damp locations.



*LED Five (5) year limited warranty.

**Operating temperature: -20°C to +35°C / -4°F to +95 °F, consult factory for operating temperatures outside the listed range.

Specifications are subject to change. Please confirm latest specifications prior to placing order.

CONTROLS

[Click here for suggested control options](#)

ELECTRICAL

3500K 4000K 5000K

120V - 347V

L80 performance at 60,000 hours minimum.

80 CRI Standard. Other dimming options, lumen options, 90CRI and lengths available, consult factory.

LED driver 10% dimming (0-10V)

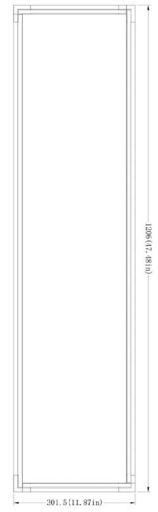
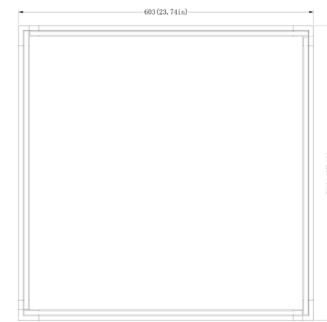
FINISH

Standard finish is high gloss white polyester baked powder coat enamel.



DIMENSIONS

SIZE	L	W	H
1 x 4	47.48" (1206mm)	11.87" (301.5mm)	0.945" (24mm)
2 x 2	23.74" (603mm)	23.74" (603mm)	0.945" (24mm)
2 x 4	47.48" (1206mm)	23.74" (603mm)	0.945" (24mm)



ORDERING INFORMATION

TB-LI				MV3
FIXTURE	SIZE	WATTAGE	CCT	DRIVER
TB-LI = Lay-in T-Bar Grid	14G = 1 x 4 Grid	V35W = (25-30-35)	V40K = Selectable CCT 35K-40K-50K	MV 3= Standard 120V-347V, 10% Dimming (0-10V)
	22G = 2 x 2 Grid			
	24G = 2 x 4 Grid	V45W = (35-40-45)		

PERFORMANCE SUMMARY 14G AT 3500K

LUMENS(lm)	WATTAGE(W)	EFFICACY(lm/W)
2900	25	116
3450	30	115
3950	35	113

PERFORMANCE SUMMARY 22G AT 3500K

LUMENS(lm)	WATTAGE(W)	EFFICACY(lm/W)
2900	25	116
3450	30	115
3950	35	113

PERFORMANCE SUMMARY 24G AT 3500K

LUMENS(lm)	WATTAGE(W)	EFFICACY(lm/W)
3950	35	113
4450	40	111
4950	45	110

PERFORMANCE SUMMARY 14G AT 5000K

LUMENS(lm)	WATTAGE(W)	EFFICACY(lm/W)
2950	25	118
3500	30	117
4000	35	114

PERFORMANCE SUMMARY 22G AT 5000K

LUMENS(lm)	WATTAGE(W)	EFFICACY(lm/W)
2950	25	118
3500	30	117
4000	35	114

PERFORMANCE SUMMARY 24G AT 5000K

LUMENS(lm)	WATTAGE(W)	EFFICACY(lm/W)
4000	35	114
4550	40	114
5100	45	113