

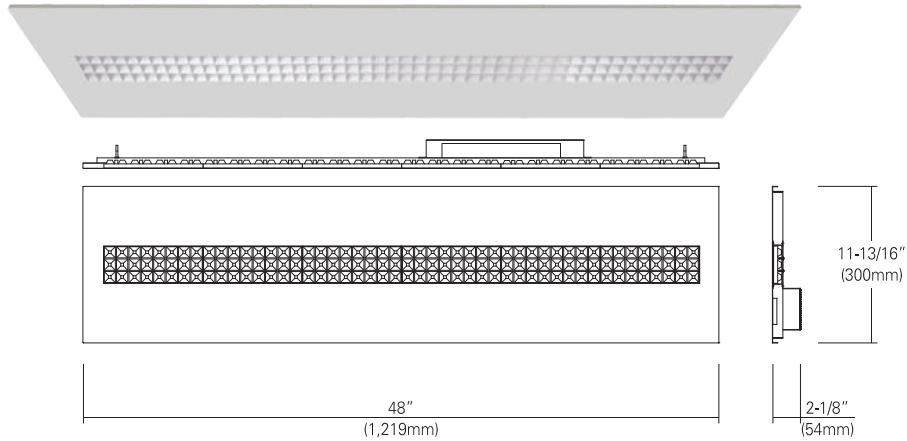
RTL14

1X4 LED Recessed Troffer



Catalog #		Type
Project		Date
Prepared by		

Troffer LED



DESCRIPTION

RTL14 is designed to use the latest LED technology in energy efficient. This luminaries incorporates a precision cell louver reflection and combined integrally into fixture housing, which enable LED source to deliver optimum light optic and better glare control. The low profile feature allows fixture to be installed in any of ceiling depth for more versatility. This RTL14 is an excellent choice for commercial office, school, hospital or retail merchandising areas.

SPECIFICATION	
HOUSING	RTL14
Wattage (Typ)	35W
Lumen (Typ)	3,500
Efficacy (LPW)	100 lm/W
Beam Angle	100°
CRI (Typical)	80, 90
Color (+/-5%)	2700K, 3000K, 4000K, 5000K
Dimming	Triac & 0-10V the both(Consult with factory for approved dimmers)

FEATURES and FUNCTIONS

- Include 120~277V input high efficacy driver with the capability to dim using a Triac 120V low voltage electronic dimmer switch.
- Driver feature power factor >.90, THD <20% and has integral thermal protection to sense over temperature or internal failure.
- Consult with factory for optional 0~10V analog dimmable driver.

Construction

- Matt white painted sheet steel housing. Smooth hemmed sides and smooth inward-formed end flanges. Driver cover easily removed by two screws and open wiring compartment having Knock-Outs for continuous row wiring.

Electrical

- Long-life LEDs, coupled with high-efficiency drivers, provide superior level and quality of illumination for extended service life. RTL14 is rated deliver L70 performance for 5 years.

Diffusion

- Impact-resistance Polycarbonate lens below cell louver reflection.

Lens

- Frosted PC lens providing wider beam spread (100°).

Listing

- ETL & cETL Listed
- DLC qualified
- Damp location

Warranty

- 5years of lamp life.

ORDERING INFORMATION

Housing	CRI	CCT	Driver
RTL14 1X4, 35W	8	80	UTD 120V, Triac Dimming (Standard) UZTD 120~277V, 0-10V Dimming
	9	90	
	27	2700K	
	30	3000K	
	40	4000K	
		50	5000K

Example : RTL14-830-UTD

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