

PROJECT DATE

COMMENTS



TRL TROFFER RECESSED LED

The TRL series is a damp location approved LED luminaire with a high diffusion, single center lens. This troffer is fully recessed and fits into standard T-Grid ceilings.

- Hospitality
- Commercial
- Indoor

PHYSICAL

Material	0.6mm Cold-Rolled Steel Body
Mounting	Recessed to fit standard T-Grid ceilings
Lens	Polycarbonate Diffuser
Finish	White Matte Powder Coat
CCT	3000K, 3500K, 4000K, 5000K
CRI	80+

PERFORMANCE

Warranty	5 years
Certifications	Damp Locations, UL, CE, ROHS Compliant
Rated Life	L70 50,000 hours
Operating Temperature	Ambient Temperature not exceeding 40°C (104°F)

ELECTRICAL

Wattage	24W, 36W, 42W, 50W, 68W
Voltage	120-277V
Dimmable	0-10V

ENERGY CHART

SIZE	DIMENSIONS feet	LUMENS	WATTAGE	EFFICACY lm/w
1	2 X 2	3120	24	130
		4680	36	130
2	1 X 4	4680	36	130
3	2 x 4	5460	42	130
		5500	50	130

ORDERING LOGIC

EX: TRL-1-24-30-R

FAMILY	SIZE	WATTAGE	CCT	MOUNTING	OPTIONS				
TRL	1	2X2	24	24W	30	3000K	R Recessed STANDARD	22SM 2X2 Surface Mount Kit RECESSED MOUNTING ONLY	
			36	36W	35	3500K			
	2	1X4	36	36W	40	4000K	CM Chain Mount 3.28 FEET LONG		24SM 2X4 Surface Mount Kit RECESSED MOUNTING ONLY
			42	42W	50	5000K			
	3	2X4	42	42W	50	5000K	EM Emergency Backup: 90 minutes		
			50	50W			OS Occupancy Sensor		
						CC Custom Configurations FOR ADDITIONAL OPTIONS CONTACT SALES@SAGE.LIGHTING			