

GENERAL DESCRIPTION

LED luminaire for **recessed** in an exposed flat 15/16" T-grid ceiling. Standard lens is #12 clear prismatic acrylic diffuser. Steel frame retained with pin hinges and positive slide latches with locking thumb screws. "Protective" fixture alternative is available, with tamper resistant mounting screws and polycarbonate lens. Plaster frame kit available, consult factory. Ideal for commercial environments.

CERTIFICATION

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



*LED Five (5) year limited warranty. ***Complies with Buy American Act.

**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.

ELECTRICAL

3000K 3500K 4000K 5000K

120V - 277V 347V

*TW (Tunable White), other CCT, RGB (Red, Green, Blue LEDs), DM (dim to warm) available, consult factory.
L80 performance at 60,000 hours minimum.
80 CRI Standard. Other dimming options, lumen options, 90CRI and lengths available, consult factory.

FINISH

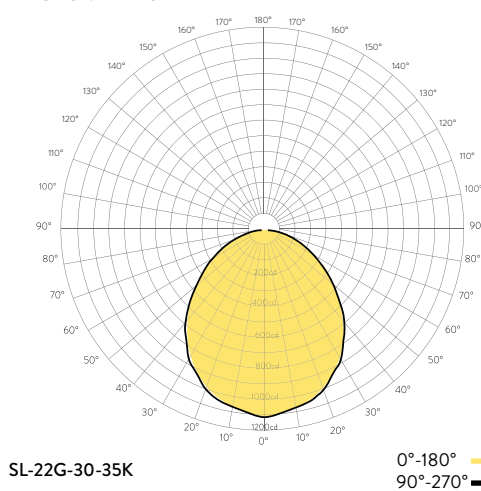
Standard finish is high gloss white polyester baked powder coat enamel. Custom colours available, consult factory.
Glossy / Matte / Custom Colours

CONTROLS

[Click here for suggested control options](#)



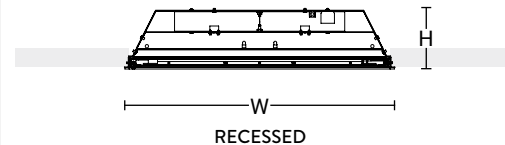
PHOTOMETRIC DATA



DIMENSIONS

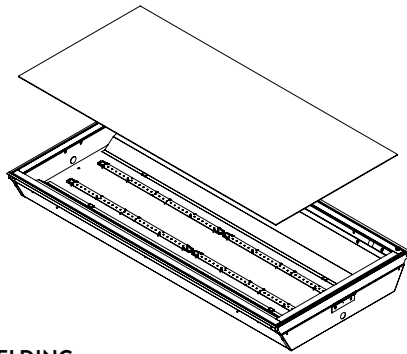
SIZE	L	W	H
14G	49.05"	13.00"	4.90"
22G	23.80"	23.80"	4.90"
24G	47.65"	23.80"	4.90"

MOUNTING / CROSS SECTION



ORDERING INFORMATION

SL							
FIXTURE	SIZE	LUMENS	CCT	SHIELDING	CAPTIVE LENS	*OPTION*	DRIVER
SL = Steel Frame. Latches.	14G = 1' X 4' T-Bar Ceiling	30 = 3000lm 36 = 3600lm 40 = 4000lm 46 = 4600lm 52 = 5200lm	30K = 3000K 35K = 3500K 40K = 4000K 50K = 5000K	12 = Clear Prismatic Acrylic 12R = Clear Prismatic Acrylic Reversed (Gasketed) 12P = Clear Prismatic Polycarbonate 0.125in THK 12PR = Clear Prismatic Polycarbonate 0.125in THK Reversed (Gasketed) FA = Flat Frosted Acrylic	CK = Standard Screws CT = Tamper Resistant Screws	W = Water Resistant Gasketed	MV = Standard 120V-277V 1% Dimming (0-10V) 347 = Standard 347V Dimming (0-10V) EM = Emergency Driver X = DALI, Lutron EcoSystem LED, and other drivers available, consult factory
	22G = 2' X 2' T-Bar Ceiling	30 = 3000lm 32 = 3200lm 35 = 3500lm 40 = 4000lm 46 = 4600lm	TW = Tunable White *Other CCT, RGB (Red, Green, Blue LEDs), DM (dim to warm) available, consult factory				
	24G = 2' X 4' T-Bar Ceiling	40 = 4000lm 48 = 4800lm 64 = 6400lm 82 = 8200lm 90 = 9000lm					

**SHIELDING**

Standard lens is #12 clear prismatic acrylic diffuser. Other shielding options available.

CONSTRUCTION

Steel frame retained with pin hinges and positive slide latches with locking thumb screws. "Protective" fixture alternative is available, with tamper resistant mounting screws and polycarbonate lens.

FINISH

Standard finish is high gloss white polyester baked powder coat enamel. Custom colours available, consult factory.

Glossy / Matte / Custom Colours

**LED LIGHT ENGINE**

Mounted on internal high reflectance white painted reflector.

LED DRIVER

1% Dimming (0-10V). Emergency driver available. DALI (Digital Addressable Lighting Interface), Lutron EcoSystem LED, and other drivers available, consult factory.

ELECTRICAL

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120V - 277V 347V

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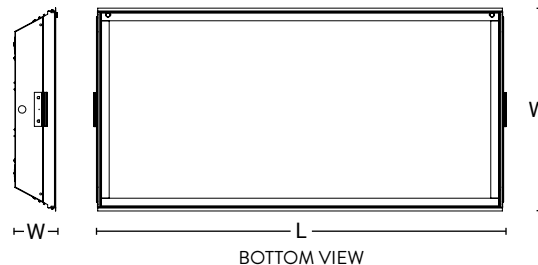
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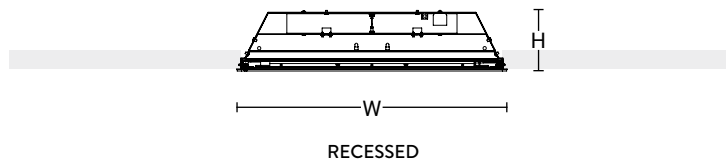
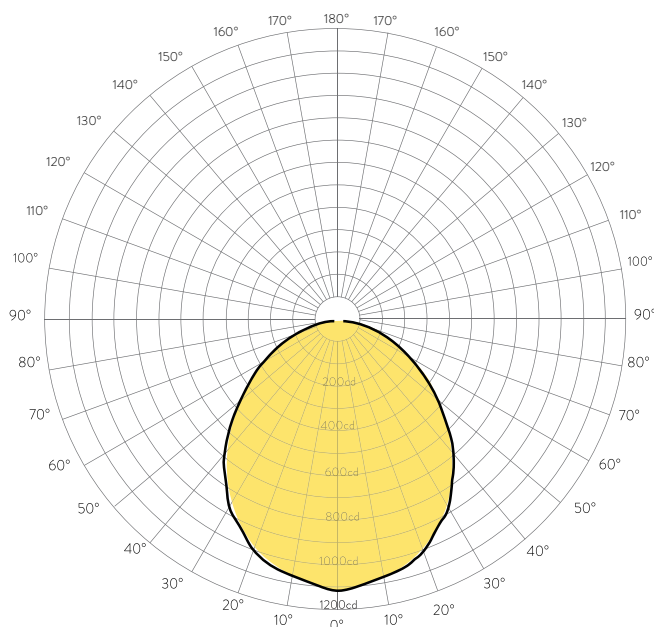
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**MOUNTING / CROSS SECTION**

Recessed in an exposed flat 15/16" T-grid ceiling.

**PHOTOMETRIC DATA**

SL-22G-30-35K

0°-180° ■
90°-270° ■