PEERLUX°





# CONCEPT

The SL is a **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.







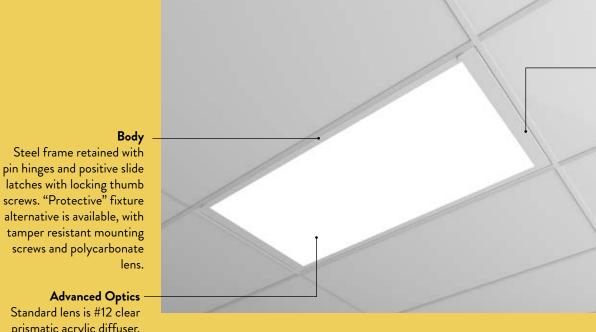
\*LED Five (5) year limited warranty. \*\*\*Complies with Buy American Act. \*\*Operating temperature: -20°C to +35°C / -4°F to +95°F, consult factory for operating temperatures outside the listed range.

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





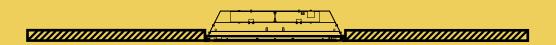
#### **STRUCTURE**



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

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

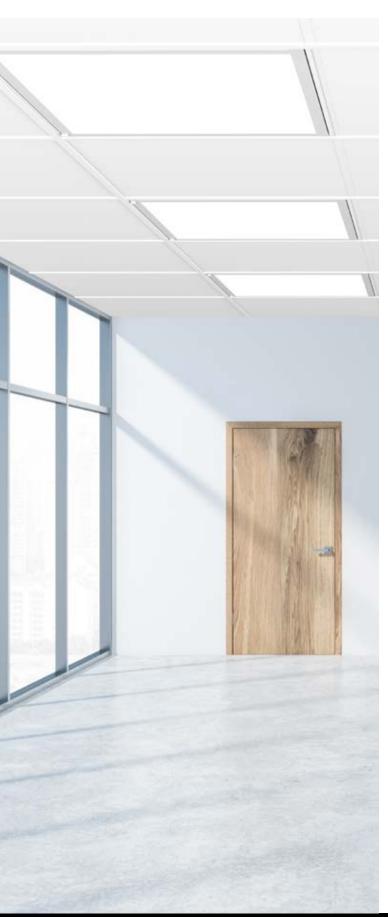
#### MOUNTING



#### **RECESSED**





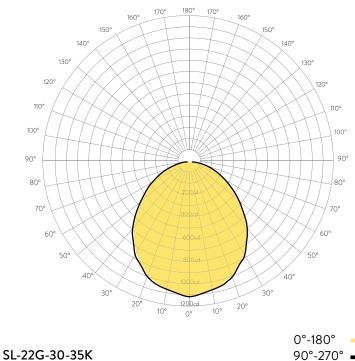


#### **CLEAN DESIGN**

 $\mathsf{SL}$  is a luminaire designed for simplicity and effectiveness.



### PHOTOMETRIC DATA









## Available in 3000K, 3500K, 4000K and 5000K preset CCT



OR

AS TUNABLE WHITE



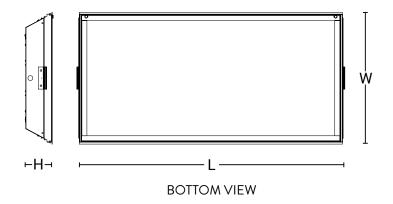


Standard finish is matte white polyester baked powder coat enamel. Matte grey and black available. Custom colours available.



#### **DIMENSIONS**

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



### **ORDERING INFORMATION**

SL							
FIXTURE	SIZE	LUMENS	ССТ	SHIELDING	CAPTIVE LENS	*OPTION*	DRIVER
SL = Steel Frame. Latches.	<b>14G</b> = 1' X 4' T-Bar Ceiling	<b>30</b> = 3000lm <b>36</b> = 3600lm <b>40</b> = 4000lm <b>46</b> = 4600lm <b>52</b> = 5200lm	30K = 3000K 35K = 3500K 40K = 4000K 50K = 5000K TW = Tunable White  *Other CCT, RGB (Red, Green, Blue LEDs), DM (dim to warm) available, consult factory	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	<b>W</b> = 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
	<b>22G</b> = 2' X 2' T-Bar Ceiling	30 = 3000lm 32 = 3200lm 35 = 3500lm 40 = 4000lm 46 = 4600lm					
	<b>24G</b> = 2' X 4' T-Bar Ceiling	<b>40</b> = 4000lm <b>48</b> = 4800lm <b>64</b> = 6400lm <b>82</b> = 8200lm <b>90</b> = 9000lm					



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