

PNLG-BL



PEERLESS
electric-électrique

INCEPTION[®]
PEERLESS CANADA

CONCEPT

The PNLS is a LED luminaire for recessed, surface or suspended installation with optional Mounting Box and v-hooks, consult factory. Featuring a low profile with high performance, using the most advanced LED technology by delivering at least 110lm/W without glare. Diffuser in frosted, opal PS and body made of aluminum extrusion, incorporating light thermal management with passive cooling. Ideal for commercial environments.

CERTIFICATION

Approved to UL1598 and CSA C22.2 No. 250 standards**

Suitable for damp locations.



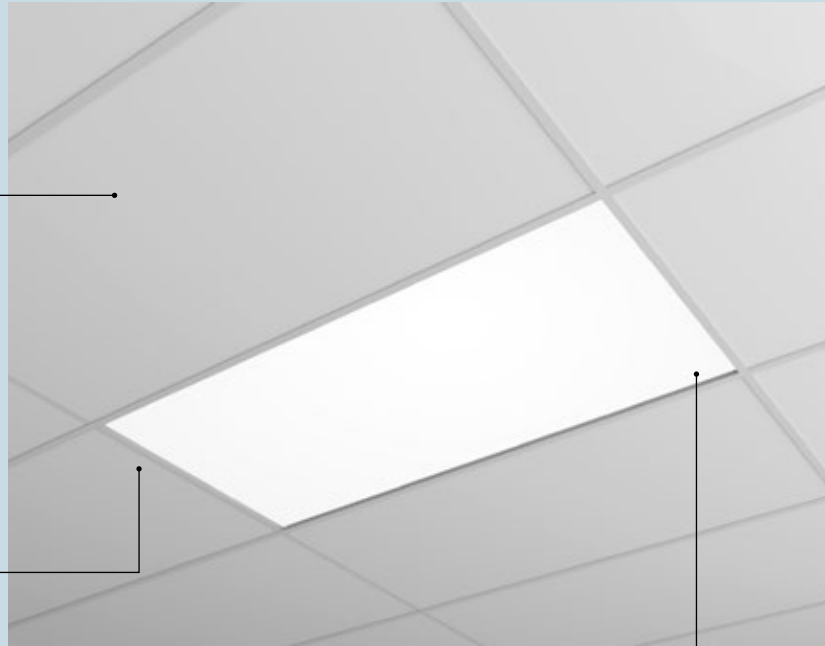
*LED Five (5) year limited warranty.

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

***Not all available products are DLC qualified. View DLC Qualified Products List at designlights.org to confirm which versions are qualified.



STRUCTURE

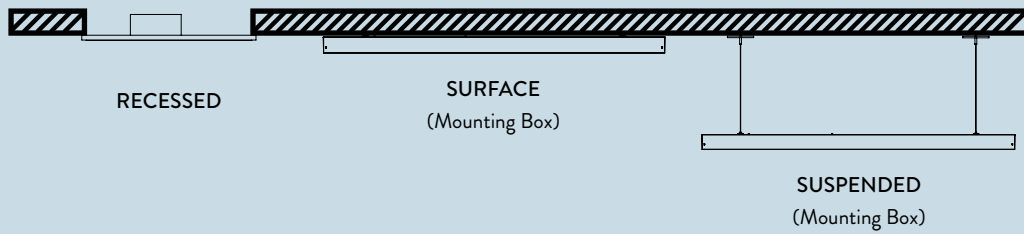


LED Driver
10% Dimming (0-10V).

Advanced Optics
Impressive uniformity of light distribution with a high transmittance factor. Diffuser in frosted, opal PMMA.

Body
Made of aluminum extrusion, incorporating light thermal management with passive cooling. Mounting Box available for surface or suspended installations, consult factory.

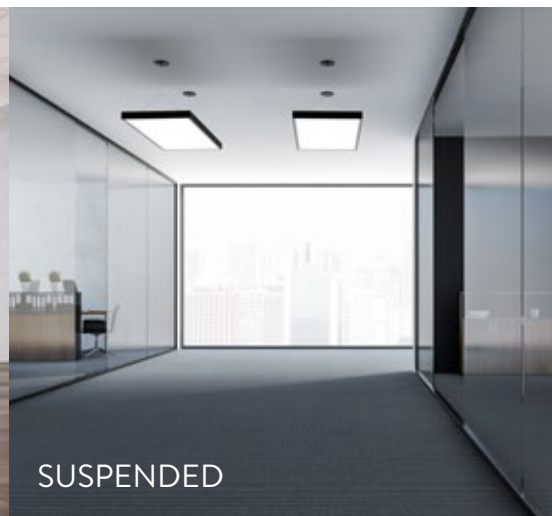
MOUNTING



SURFACE



RECESSED

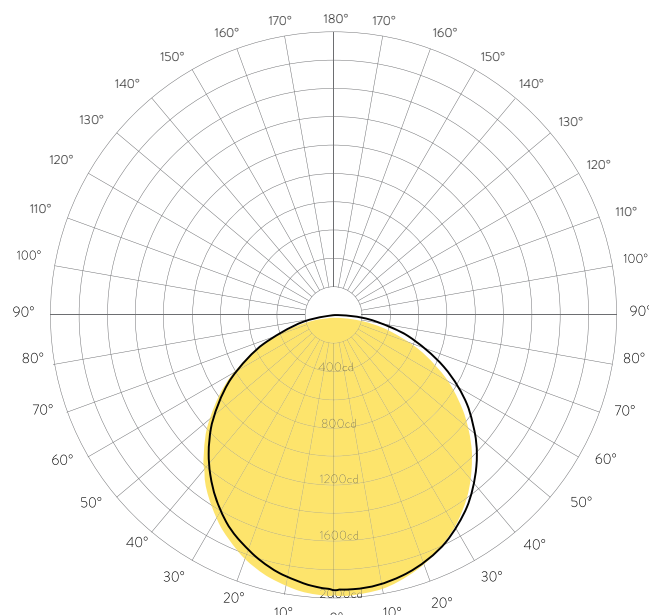


SUSPENDED



CUSTOM COLORS (Mounting Box)

PHOTOMETRIC DATA



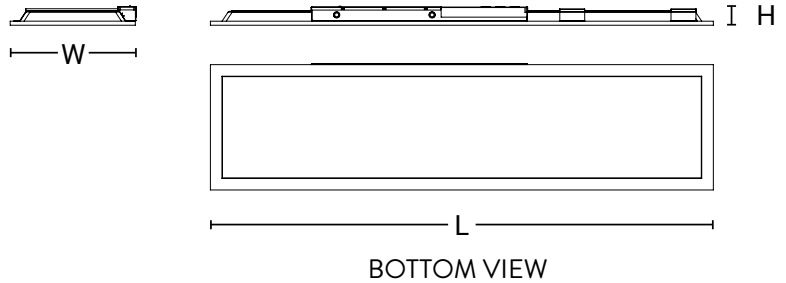
PNLG-BL-24G-50W-35K

0°-180° —
90°-270° —



DIMENSIONS

SIZE	L	W	H
14G	4'	1'	1.59"
22G	2'	2'	1.59"
24G	4'	2'	1.59"



ORDERING INFORMATION

PNLG-BL					MV3
FIXTURE	SIZE	WATTAGE	CCT	ACCESSORIES *OPTIONAL*	DRIVER
PNLG-BL = Panel . G . Backlit	14G = 1' x 4'	40W = 40 Watts (SELECTABLE 20W-30W-40W)	40K = 4000K (SELECTABLE 35K, 40K, 50K)	O = Internal Microwave Sensor N = No Sensor EM = Emergency Driver	MV3 = 120V-347V, 10% Dimming (0-10V)
	22G = 2' x 2'	50W = 50 Watts (SELECTABLE 30W-40W-50W)			
	24G = 2' x 4'				

