

2'x2' Premium Panel

20W, 30W, 40W Selectable | Colour Selectable | 120-347V

High performance, light-weight luminaires suitable for lay-in, surface or pendant mounting
Ideal for use in schools, health care applications, offices, retail spaces, and more

0-10V Dimming Lead on Both
Sides of Driver Junction Box

Use Switches to Select Colour
Temperature and Wattage



Non-yellowing
Prismatic Lens

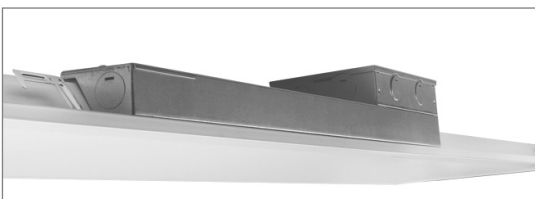
Power Selectable
(20W / 30W / 40W)

Colour Selectable
(3000K/3500K/4000K)



120-347V, 0-10V
Dimmable Driver

Seismic Clips
Included



Less than 1.8" Deep
ideal for tight plenum areas

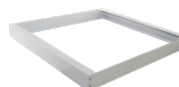
Waffle Stamping
increases heat dissipation
and driver life

Junction Box (PLS-JB)
sold separately

Accessories (Sold Separately)



Suspension Kit
PLS-SUSKIT



Surface Mount Kit
PLS22-SK



Junction Box
PLS-JB



Recessed Frame Kit
PLS22-RFK

TECHNICAL DATA



LIGHT SPECIFICATIONS

Lumens	5,000 lms @ 3000K
Efficacy	125 lm/w
CCT	Selectable (30K/35K/40K)
CRI	80
Dimmable	0-10V
Beam Angle	120°
L70 Life	50,000 hrs
Warranty	7-year

LUMEN OUTPUT

	3000K	3500K	4000K
20W	2606 lm	2697 lm	2688 lm
30W	3698 lm	3873 lm	3810 lm
40W	4825 lm	5039 lm	4897 lm

APPROVALS AND LISTINGS

ETL	5000444
DLC Premium	S-C4ADSV

ELECTRICAL

Wattage	Selectable (20W/30W/40W)
Voltage	120-347V
Power Factor	0.9
THD	8%
Operating Temp	-20 to 40°C

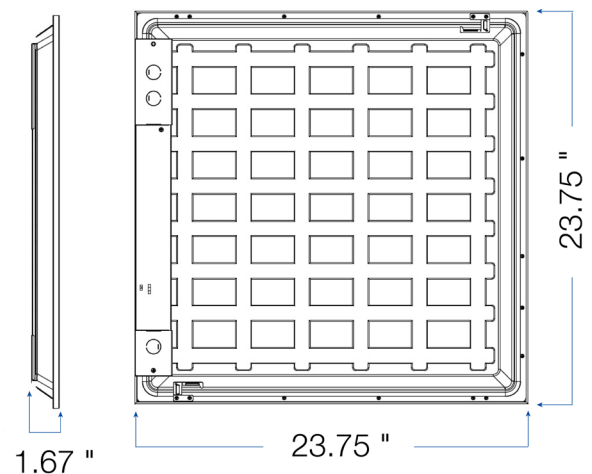
CONSTRUCTION

Housing	Metal
Lens Type	Prismatic
Finish	White
IP Rating	IP20
Product Dimensions	23.75 x 23.75 x 1.67 in
Carton Qty	4

ACCESSORIES (SOLD SEPARATELY)

PLS22-SK	Surface Mount Kit
PLS22-RFK	Recessed Frame Kit
PLS-SUSKIT	Suspension Kit
PLS-JB	Junction Box

DIMENSIONAL DRAWINGS (IN)



ILLUMINANCE AT A DISTANCE

	Center Beam fc	Beam Width
17.0ft	7.60 ft	34.3 ft 35.9 ft
34.0ft	1.90 ft	68.7 ft 71.8 ft
51.0ft	0.84 ft	103.0 ft 107.7 ft
68.0ft	0.47 ft	137.4 ft 143.6 ft
85.0ft	0.30 ft	171.7 ft 179.5 ft
102.0ft	0.21 ft	206.1 ft 215.4 ft

■ Vert. Spread: 90.6°
■ Horiz. Spread: 93.1°