

2'x 2' 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



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		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

ILLUMINANCE AT A DISTANCE

Illuminance at a Distance		
	Center Beam fc	Beam Width
17.0ft	7.60 fc	34.3 ft 35.9 ft
34.0R -	1.90 fc	68.7 ft 71.8 ft
51.0R	0.84 fc	103.0 ft 107.7 ft
68.0R -	0.47 fc	137.4 ft 143.6 ft
85.0R -	0.30 fc	171.7 ft 179.5 ft
102.0R	0.21 fc	206.1 ft 215.4 ft
	Vert. Spread: 90.6° Horiz. Spread: 93.1°	

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)

