

# 2'x 2' Premium Panel

20W, 30W, 40W Selectable | Colour Tunable | 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



Accessories (Sold Separately)



Suspension Kit PLS-SUSKIT



Surface Mount Kit PLS22-SK



Junction Box PLS-JB



Recessed Frame Kit PLS22-RFK

# **TECHNICAL DATA**



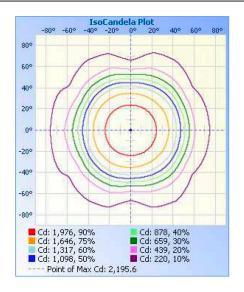
# **LIGHT SPECIFICATIONS\***

Lumens	5000 lms @ 3000K
Efficacy	125 lm/w
CCT	Tunable (30K/35K/40K)
CRI	80
Dimmable	0-10V
Beam Angle	120°
L70 Life	50,000 hrs
Warranty	7-year

# APPROVALS AND LISTINGS

CTI	5000444
ETL	5000444

# **ISOCANDELA PLOT**



#### ILLUMINANCE AT A DISTANCE

Illuminance at a Distance			
Center Beam fc		Beam Width	
17.0R	7.60 fc 🛕	34.3 ft	35.9 ft
34.0ft	1.90 fc	68.7 ft	71.8 ft
51.0A	0.84 fc	103.0 ft	107.7 ft
68.0A	0.47 fc	137.4 ft	143.6 ft
85.0ft	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

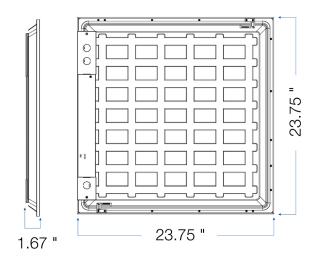
# CONSTRUCTION

Housing	Metal
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)**



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