

# 2'x 2' Backlit Panel



25W, 30W, 40W Selectable | Colour Tunable | 120-347V

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

Ultra-thin, Seamless Aluminum Frame

Waffle Stamping increases heat dissipation and driver life

Non-yellowing Frosted Lens

Seismic Clips Included

120-347V, 0-10V Dimmable Driver

Welded And Assembled With Robotic Technology for consistent quality control

Less than 2.2" Deep ideal for tight plenum areas

CCT Tunable (3500K / 4000K / 5000K)

Wattage Selectable (25W / 30W / 40W)

Selection Shown: 50K   Selection Shown: 40K   Selection Shown: 35K

Selection Shown: 40W   Selection Shown: 30W   Selection Shown: 25W

## Accessories (Sold Separately)

**NOTE:** OJ-626 is **required** for 347V applications



Luminaire Disconnect for 347V  
OJ-626



Suspension Kit  
PLB-SUSKIT



Surface Mount Kit  
PLB22-SK



Recessed Frame Kit  
PLB22-RFK

## TECHNICAL DATA



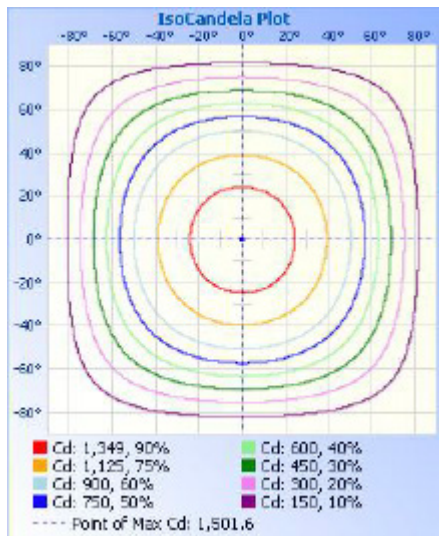
### LIGHT SPECIFICATIONS

Lumens	4,372.7 lm @ 40W
Efficacy	111.05 lm/W
CCT	Tunable (35K/40K/50K)
CRI	82.7
Dimmable	0-10V
Beam Angle	120°
L70 Life	50,000 hrs
Warranty	7-year

### APPROVALS AND LISTINGS

cUL	E491106
DLC	PLFRTV9C38W5

### ISOCANDELA PLOT



Note: Plotted @ 40W

### ELECTRICAL

Wattage	Selectable (25W/30W/40W)
Voltage	120-347V
Power Factor	0.96
THD	12.61%
Operating Temp	-20 to 40°C

### CONSTRUCTION

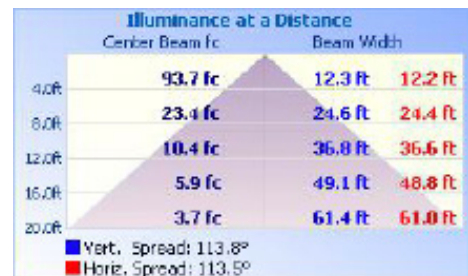
Housing	Metal
Finish	White
IP Rating	IP20
Product Dimensions	602 x 602 x 55 mm
Carton Qty	2

### ACCESSORIES (SOLD SEPARATELY)

PLB22-SK	Surface Mount Kit
PLB22-RFK	Recessed Frame Kit
PLB-SUSKIT	Suspension Kit
OJ-626	Luminaire Disconnect for 347V

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### ILLUMINANCE AT A DISTANCE



Note: Plotted @ 40W