

# 1'x 4' 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

Welded And Assembled  
With Robotic Technology  
for consistent quality control

Less than 2.2" Deep  
ideal for tight plenum areas

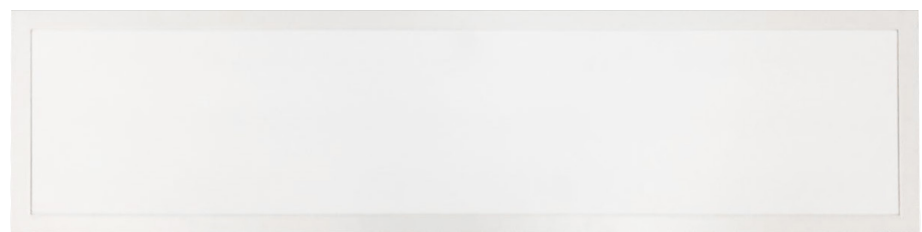
Seismic Clips Included

Waffle Stamping  
increases heat dissipation  
and driver life

Ultra-thin, Seamless  
Aluminum Frame

Non-yellowing  
Frosted Lens

120-347V, 0-10V  
Dimmable Driver



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

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

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

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  
PLBX14-SK



Recessed Frame Kit  
PLB14-RFK

## TECHNICAL DATA



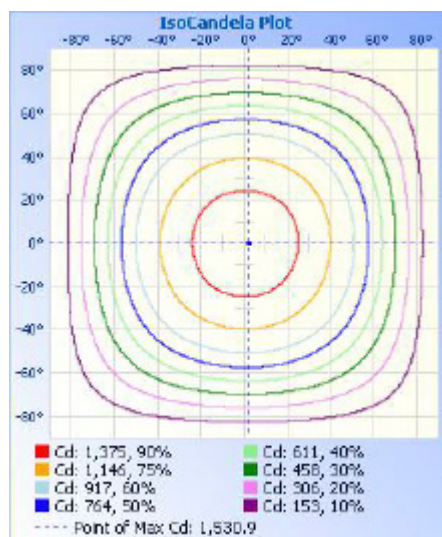
### LIGHT SPECIFICATIONS

Lumens	4,521.3 lm @ 40W
Efficacy	113.96 lm/W
CCT	Tunable (35K/40K/50K)
CRI	82.4
Dimmable	0-10V
Beam Angle	120°
L70 Life	50,000 hrs
Warranty	7-year

### APPROVALS AND LISTINGS

cUL	E491106
DLC	PLIID5EJIDX5

### ISOCANDELA PLOT



Note: Plotted @ 40W

### ELECTRICAL

Wattage	Selectable (25W/30W/40W)
Voltage	120-347V
Power Factor	0.96
THD	12.45 %
Operating Temp	-20 to 40°C

### CONSTRUCTION

Housing	Metal
Finish	White
IP Rating	IP20
Product Dimensions	1209 x 301 x 55 mm
Carton Qty	2

### ACCESSORIES (SOLD SEPARATELY)

PLBX14-SK	Surface Mount Kit
PLB14-RFK	Recessed Frame Kit
PLB-SUSKIT	Suspension Kit
OJ-626	Luminaire Disconnect for 347V

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

### ILLUMINANCE AT A DISTANCE



Note: Plotted @ 40W