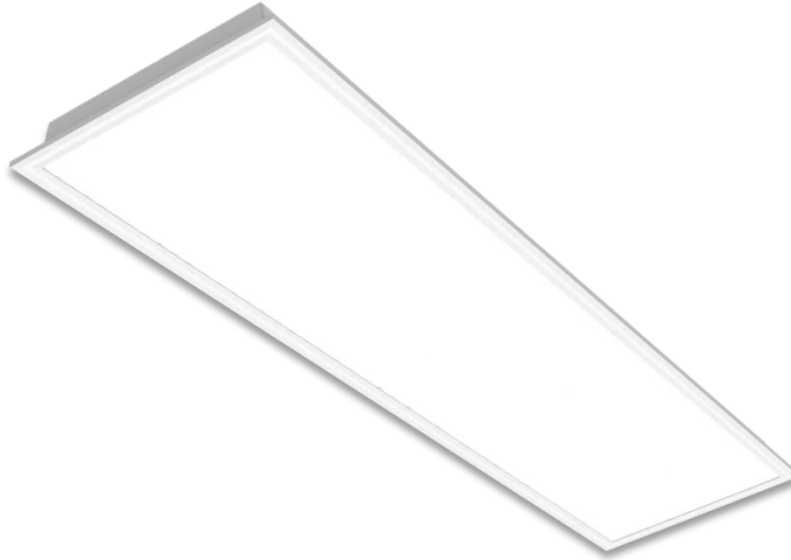


OASIS LED PANEL LIGHT TYPE VERTICAL (Recessed T-Bar Ceiling - Imperial Size)

MODEL: YOS PV14/R



Specifications & Technical Data

Luminaires:

- Frame is Extruded From Aluminium (*White*)
- Mild Steel Housing (*Thickness 0.5mm*)
- Electrostatically Polyester Powder Coated
- Polycarbonate **Opal** Diffuser
- Nylon Connecting Devices
- Separate Mild Steel Gear Box
- Recessed T-Bar Ceiling (*Imperial Size*)

Areas of Application:

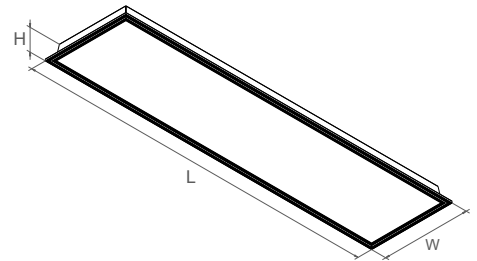
- Home, Hospitality, Hotels, Offices,
- Retail, Supermarkets, Restaurants,
- Shop Lighting, Storage Room,
- Public & Commercial Building

Replace:

2x36W T8 FL & Save Over 50% On Energy

For Non-User Replaceable Light Sources:

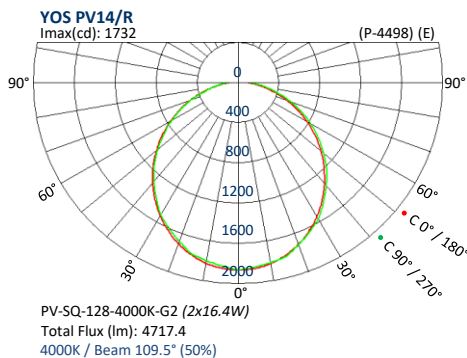
"The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person".



Model	System Lumens (lm)	System Power (W)	System Current (A)	Beam Angle (°)	LED Square Module (DC)	TRIDONIC / LIFUD LED Driver (THD < 20%) (AC 220-240V, 50/60Hz, PF 0.90)	Dimension (mm)		
							L	W	H
YOS PV14/R	4700lm	36W	0.16A	110°	2 x PV-SQ-128-xxxxK-G2	1 x LC 36/700-850/42 flexC SC SNC4 <i>or</i> 1 x LC 62/700-1400/57 flexC SC SNC4 <i>or</i> 1 x LIFUD LF-GIF040YS(A)0700H	1215	302	54

LED Square Module (DC)	Current (mA)	Luminous Flux (lm)	Power (W)	Voltage (V)	CCT (K)	CRI (Ra)	SDCM	Max. Temp. at tc (°C)	Lifespan (Hrs)		
PV-SQ-128-xxxxK-G2 (SMD 2835 8C16B)	650mA	2600lm	15.1W	23.2V	3000K	4000K	6500K	≥ 80	≤ 5	80°C	50000Hrs
	700mA	2800lm	16.4W	23.4V	3000K	4000K	6500K	≥ 80	≤ 5	80°C	50000Hrs

Photometric Data



Flux Out: 1314 lm

Height (M)	Lux	CM
1	1255	115
2	314	231
3	139	346
4	78	462
5	50	577

Height Angle: 60° Diameter