

LED Panel Supremo

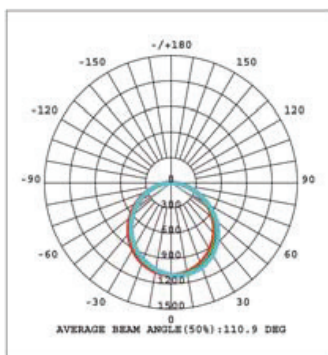
Features & Benefits

- Energy efficient (≥ 100 lm/W delivered)
- RoHS compliant
- White Frame, no junction gap
- No visible diodes or glare, just a soft even field of light
- Broad uniform light distribution, reducing the number of luminaires needed to light a space
- Can be used in ceilings with limited space
- Long life (40,000 hours)
- Light weight
- Resistant to vibration and impact
- Instant start with full power
- Advantage for use with sensors, no negative impact on the light source
- Suspension, recessed, ceiling, surface mounting kit available

Applications

- Office
- Retail
- Healthcare
- Education
- Industries

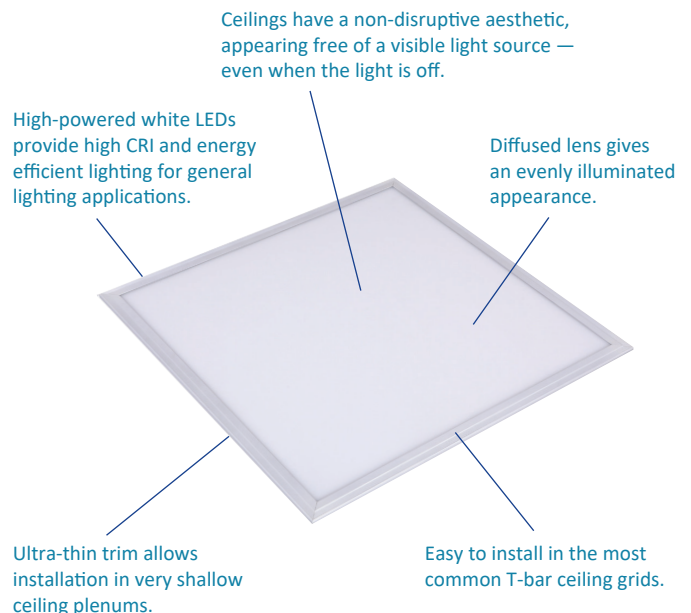
Light Output



LED Panel Supremo



Coarts LED panel Supremo transforms ambient lighting into an exquisite balance of refined appearance and superior efficiency.. As a recessed fitting, the Panel Supremo features maximum efficiency of up to 83 lm/W. The high luminaire luminous efficacy with recessed luminaires is based on back-lit technology whereby the optical system is backlit with LEDs. When illuminated, the panels deliver exceptional uniform light to the space and while off they appear completely free of a visible light source.



Specifications

CODE	WATTS	Voltage	CRI	Power Factor	CCT	Lumens	Efficiency	IP Rating	DIM (mm)	Weight
CLS-PS-22-3K-40W	40W	110-240V	Ra>80	>0.9	3000K	3720 lm	93 lm/W	IP20	595 X 595 X 10.4	<6
CLS-PS-22-4K-40W					4000K	4000 lm	100 lm/W			
CLS-PS-22-6K-40W					6000K	4000 lm	100 lm/W			
CLS-PS-14-3K-40W	40W				3000K	3600 lm	90 lm/W		295 X 1195 X 10.4	
CLS-PS-14-4K-40W					4000K	4000 lm	100 lm/W			
CLS-PS-14-6K-40W					6000K	4000 lm	100 lm/W			
CLS-PS-22-3K-50W	50W				3000K	4650 lm	93 lm/W		595 X 595 X 10.4	
CLS-PS-22-4K-50W					4000K	5000 lm	100 lm/W			
CLS-PS-22-6K-50W					6000K	5000 lm	100 lm/W			
CLS-PS-14-3K-50W	50W	3000K	4500 lm	90 lm/W	295 X 1195 X 10.4					
CLS-PS-14-4K-50W		4000K	5000 lm	100 lm/W						
CLS-PS-14-6K-50W		6000K	5000 lm	100 lm/W						

Dimensions [mm]

