

LUXPANEL CONNECT 600 x 600

Product Features

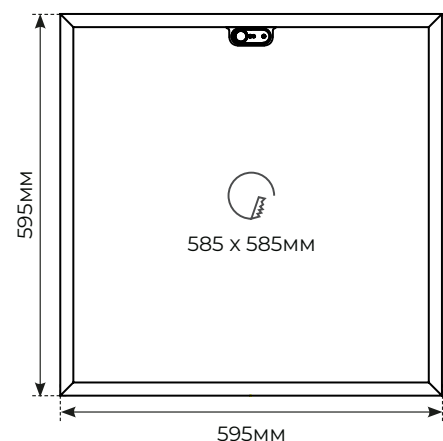
- Backlit LED Panel with slimline 34mm depth finished in RAL9016 white
- Osram LED driver
- 600x600mm white aluminium frame with TPa rated diffuser and UGR19 compliant
- Recessed mounted suitable for use in 15mm or 24mm standard exposed ceiling grids



LUCECO
PLATFORM
WIRELESS LIGHTING CONTROLS

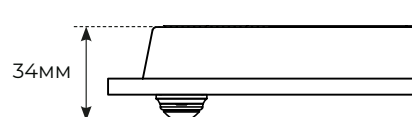
CAT NO.	DRIVER	LUMINAIRE LUMENS	WATTAGE	Lm/W
LPBC66W28LPW940PIR	Fixed Output	2800	21.5W	130
LPBC66W35LPW940PIR	Fixed Output	3500	27.5W	130
LPBC66W42LPW940PIR	Fixed Output	4200	32.5W	130

Product Drawing



To Specify:

Recessed Luxpanel Connect 600x600mm LED Panel with efficacy up to 130Lm/cW, UGR19 and TPa rated diffuser.

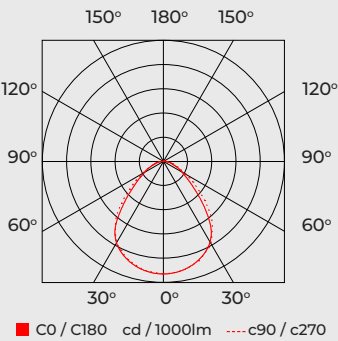


CAT NO.	WEIGHT	CRI	VOLTAGE	FREQUENCY (Hz)	CURRENT	TEMP RANGE (°C)	AMBIENT TEMP RATED LIFE (°C)
LPBC66W28LPW940PIR	2.06	>90	220-240V	50-60	0.11A	-20° - +25°	25
LPBC66W35LPW940PIR	2.06	>90	220-240V	50-60	0.14A	-20° - +25°	25
LPBC66W42LPW940PIR	2.06	>90	220-240V	50-60	0.16A	-20° - +25°	25

Luminaire Performance

Luminaire Efficiency: 100%
Luminaire Efficacy: 130 lm/W
Classification: A50 ±99.6% ±0.4%
CIE Flux Codes: 60 87 97 100 100
UGR 4H 8H (20%, 50%, 70%) CO / C90: 17.2 / 17.4

Luminous Intensity



STANDARD	DESCRIPTION
EN 60598-1	Luminaires – General requirements
EN 60598-2-2	Luminaires – Recessed
EN 60598-2-22	Luminaires – Emergency
EN 61000-3-2	Electromagnetic compatibility (EMC) – Part 3-2: Limits – for harmonic current emissions
EN 61000-3-3	Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
EN 61547	Equipment for general lighting purposes – EMC immunity requirements
EN 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

