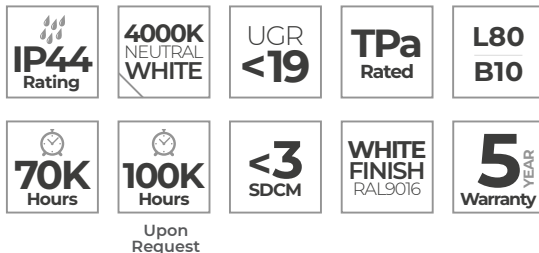


LUXPANEL EXTRA 600 x 600

Product Features

- Backlit LED Panel with slimline 30mm depth finished in RAL9016 white
- Plug and play ENEC approved loop in-out driver with power change dip switch
- 600x600mm white aluminium frame with TPa rated diffuser and UGR19 compliant
- Recessed mounted suitable for use in 15mm or 24mm standard exposed ceiling grids
- Rear safety wire suspension points as standard



Upon Request

LUCECO
PLATFORM
WIRELESS LIGHTING CONTROLS

CAT NO.	DRIVER	LUMINAIRE LUMENS	WATTAGE	Lm/W
LBX66WLS40	Fixed Output	2000 / 2800	12.5 / 17.5W	160
LBX66WHS40	Fixed Output	3500 / 4200	22 / 27W	159
LBX66WLD40	Digital Dimmable	2000 / 2800	12.5 / 17.5W	160
LBX66WHD40	Digital Dimmable	3500 / 4200	22 / 27W	159

To Specify:

Recessed Luxpanel Extra 600x600mm LED Panel with efficacy up to 160Lm/W, UGR19 and TPa rated diffuser.

PRODUCT ACCESSORIES

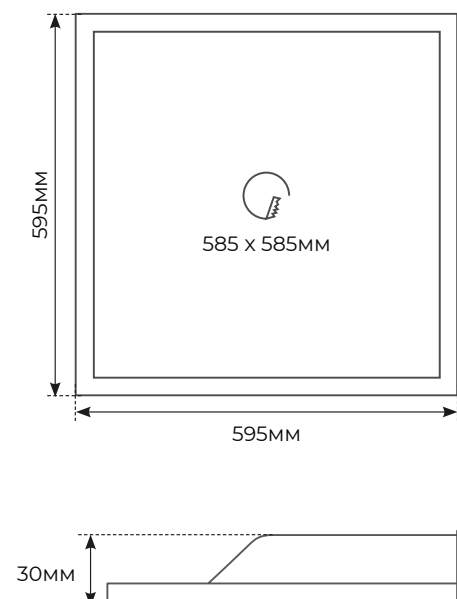
600x600 Surface Mounting Frame	LPF66W
600x600 Plasterboard Recessing Frame	LPF66SCRF
4 point 1.5 Metre Suspension Kit	EBPWSK415

PRODUCT OPTIONS

Luceco 3 Hour Remote Emergency Pack	LED3EP80
Self-Test Emergency Pack	LED3EP80EST
DALI Addressable Emergency Pack	LED3EP80DED
Luceco Platform Wireless – insert LPW	LBX66W28LPW40



Product Drawing

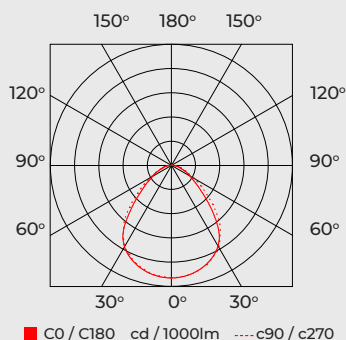


CAT NO.	WEIGHT	CRI	IK RATING	IP RATING	VOLTAGE	FREQUENCY (Hz)	TEMP RANGE (°C)	AMBIENT TEMP RATED LIFE (°C)
LBX66WLS40	1.8kg							
LBX66WHS40	1.8kg	>80	IK04	IP44	220-240V	50-60	-20° - +25°	25
LBX66WLD40	1.8kg							
LBX66WHD40	1.8kg							

LBX66WLS40 Luminaire Performance

Luminaire Efficiency: **100%**
 Luminaire Efficacy: **160 Lm/W**
 Classification: **A50 ±99.6% ±0.4%**
 CIE Flux Codes: **60 87 97 100 100**
 UGR 4H 8H
 (20%, 50%, 70%) **16.4 / 16.6**
 C0 / C90:

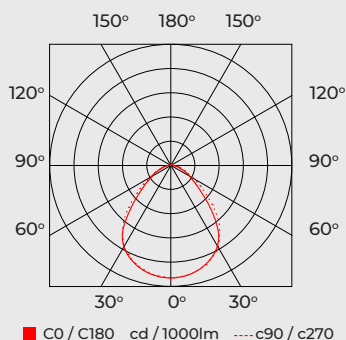
Luminous Intensity



LBX66WHS40 3500lm Luminaire Performance

Luminaire Efficiency: **100%**
 Luminaire Efficacy: **159 Lm/W**
 Classification: **A50 ±99.6% ±0.4%**
 CIE Flux Codes: **60 87 97 100 100**
 UGR 4H 8H
 (20%, 50%, 70%) **17.2 / 17.4**
 C0 / C90:

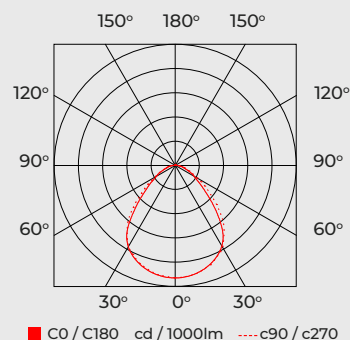
Luminous Intensity



LBX66WHS40 4200lm Luminaire Performance

Luminaire Efficiency: **100%**
 Luminaire Efficacy: **156 Lm/W**
 Classification: **A50 ±99.6% ±0.4%**
 CIE Flux Codes: **60 87 97 100 100**
 UGR 4H 8H
 (20%, 50%, 70%) **17.8 / 18.0**
 C0 / C90:

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

