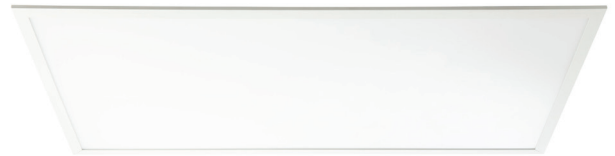
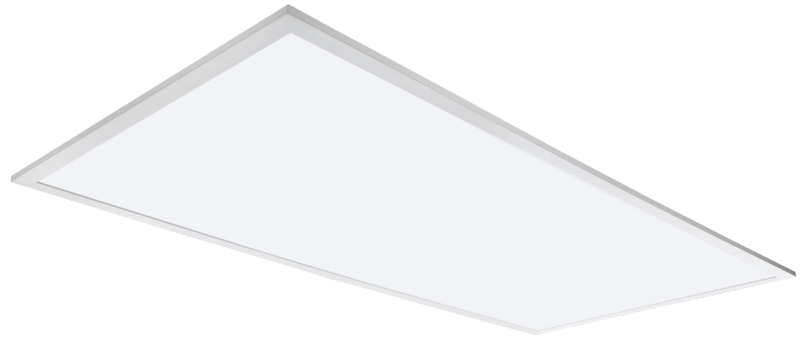


LUXPANEL IP65 BACKLIT EXTRA 1200x600

Product Features

- Backlit LED technology with slimline 30mm depth finished in RAL9016
- Plug and play ENEC loop in-loop out driver
- 1200 x 600mm white aluminium frame with TPa rated diffuser and UGR19 compliant
- Recessed mounted suitable for use in 15mm or 24mm standard exposed ceiling grids



DIM
100,000hrs

CAT NO.	DRIVER	LUMINAIRE LUMENS	WATTAGE	EFFICACY Lm/cW
LBX612IP50S40	Fixed Output	5000	37W	135
LBX612IP50D40	Digital Dimmable	5000	37W	135

To Specify:

Recessed Luxpanel IP65 Extra 1200 x 600mm with efficacy of 125lm/cW, aluminium frame and Tpa diffuser. UGR19 compliant for low glare applications. Suitable for use in exposed grid ceilings.

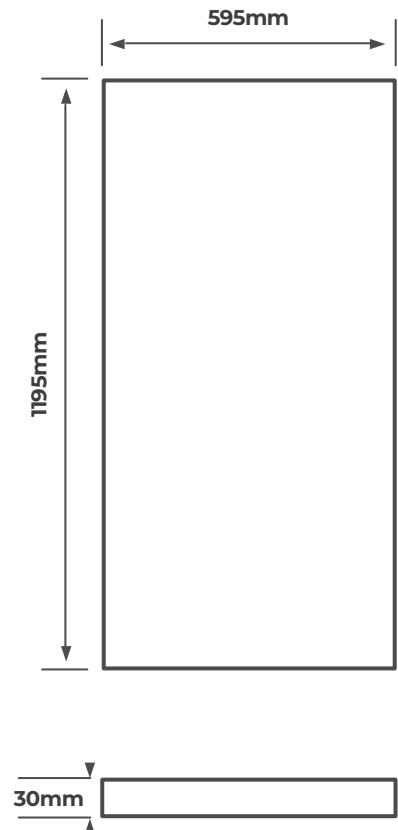
PRODUCT OPTIONS	
Remote Emergency Pack	LED3EP80
Self Test Remote Emergency Pack	LED3EP80EST
DALI Addressable Emergency Pack	LED3EP80DED

Product Accessories

CAT NO.	DESCRIPTION
LPF612SCRF	Recess frame
LPF612W	Surface mount frame



Product Drawing



CAT NO.	WEIGHT (kg)	INPUT CURRENT	CRI	FREQUENCY (Hz)	SDCM	UGR	TEMP RANGE (°C)	AMBIENT TEMP RATED LIFE (°C)	L/B RATED LIFE
LBX612IP50S40	TBC	1050mA	>80	50-60	<3	<19	-20 to +25	25	L80 / B10
LBX612IP50D40	TBC	1050mA	>80	50-60	<3	<19	-20 to +25	25	L80 / B10

LBX312IP20S40

Luminaire Performance

Luminaire efficiency: 100%

Luminaire efficacy: 125 lm/W

Classification: A50 ±100.0% ±0.0%

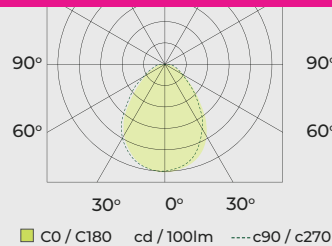
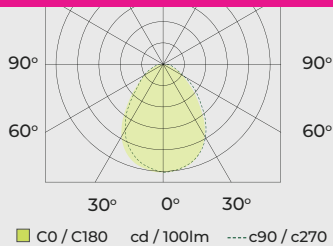
LBX312IP28S40

Luminaire Performance


Luminaire efficiency: 100%

Luminaire efficacy: 124.44 lm/W

Classification: A50 ±100.0% ±0.0%



LUCECO

 This luminaire contains built-in LED lamps.

A++

A+

A

~~C~~


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LED

The lamps cannot be changed in the luminaire.

874/2012 

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

