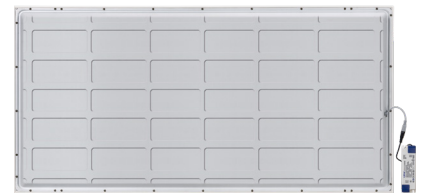


ECO LUXPANEL 1200x600



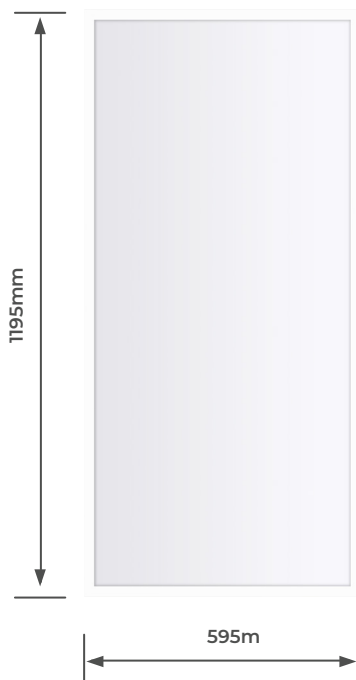
Product Features

- Backlit LED technology with slimline 30mm depth
- 1200x600mm white aluminium frame with TPb UGR19 compliant diffuser
- Plug and play loop in-loop out driver
- Recessed mounted suitable for use in 15mm or 24mm standard exposed ceiling grids



CAT NO.	DRIVER	LUMINAIRE LUMENS	WATTAGE	PRODUCT OPTIONS	
EBP612L50N	Fixed Output	5000	41W	Remote Emergency Pack	LED3EP80
EBP612D50N	Digital Dimmable	5000	41W		

PRODUCT ACCESSORIES	
1200x600 Eco Surface Frame	EBPSF612W
1.5 Metre Wire Suspension Kit	EBPWSK415



CAT NO.	EFFICACY (Lm/W)	CRI	FREQUENCY (Hz)	UGR	IK RATING	TEMP RANGE (°C)	AMBIENT TEMP RATED LIFE (°C)	L/B RATED LIFE
EBP612L50N	121	>80	50-60	<19	IK04	-20 to +45	25	L70 / B50
EBP612D50N	121	>80	50-60	<19	IK04	-20 to +45	25	L70 / B50

EBP612L50N
Luminaire Performance
 Luminaire Efficiency: 100%
 Luminaire Efficacy: 121 lm/W
 Classification: A40 ±100% ±0%
 CIE Flux Codes: 47 78 96 100 100
 UGR 4H 8H (20%, 50%, 70%) C0 / C90: 18.8 / 18.3

Luminous Intensity

■ C0 / C180 cd / 100lm - - - - c90 / c270

LUCECO

This luminaire contains built-in LED lamps.

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

