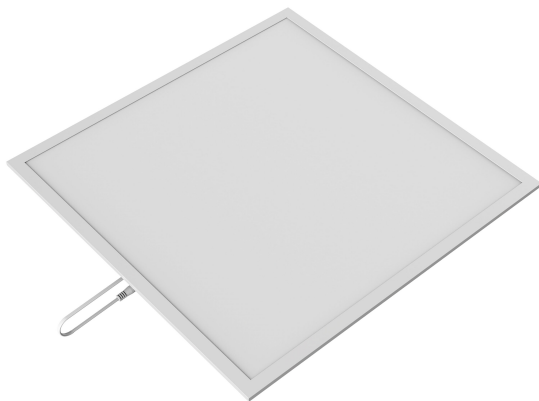


PRODUCT DATASHEET

LED ECO PANEL 0606 HO | Recessed panel luminaires with high luminous flux and luminous efficacy up to 120 lm/W



Product benefits

- High lumen output of up to 5000 lm
- Sturdy SPCC housing
- Available in 600 x 600 mm standard sizes
- High color rendering: CRI > 80
- Ultra slim housing design in 33 mm height
- Safety compliance certificates: CB

Product features

- Latest backlit LED technology platform
- Standard CCT: 4000K, 6500K & 3000K

TECHNICAL DATA

Electrical data

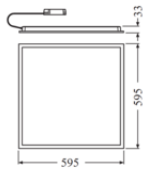
Nominal wattage	42.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Protection class	II

Photometrical data

Luminous flux	4500 lm
Luminous efficacy	107 lm/W
Color temperature	3000 K
Color rendering index Ra	80
Beam angle	115 °

Dimensions & Weight

Length	595.00 mm
Width	595.00 mm
Height	33.00 mm
Product weight	1740.00 g



LDECO PL0606 HO

Materials & Colors

Mercury content	0.0 mg
-----------------	--------

Application & Mounting

Dimmable	No
Mounting type	Recessed
Application environment	Indoor
Replaceable light source	No

Lifespan


Lifespan L70/B50 at 25 °C	30000 h ¹⁾
---------------------------	-----------------------

¹⁾ t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

Certificates & Standards

Replaceable light source (EPREL)	Not replaceable
----------------------------------	-----------------

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	LDECO PL0606 HO

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854590115	Folding box 1	622 mm x 40 mm x 628 mm	2208.00 g	15.62 dm ³
4099854590122	Shipping box 6	642 mm x 258 mm x 655 mm	14682.00 g	108.49 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.