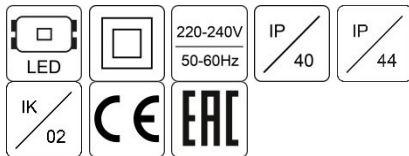


LEVANTO PLN LED E range

Recessed Luminaires



Description: Recessed mounted LED panel
Light distribution type: direct
Optical system: opal diffuser, back-lit, UGR≤22
Housing: aluminum
Colour: white (RAL9010)

General data: Mains voltage: 220-240V, 50/60Hz
LED lifetime, h: 50000/L70B50
SDCM: 5
Protection class IEC: II
Ingress protection code: IP40 (IP44 optional)
Mechanical impact resistance: IK02
Operating temperature range, °C: ta 0...+35

Installation: In modular suspended ceilings (600), in ceilings with cut-out openings (accessories to be ordered separately). Cable, 0.1m, 2x0.75mm²

Environment: Indoor

Application: Office, education, corridor, retail, public place

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy, lm/W	CRI	CCT, K	Weight, kg
Levanto PLN LED1x3700 E906 T830 OP	596	596	30	3600	36,0	100	80+	3000	1,70
Levanto PLN LED1x3700 E906 T840 OP	596	596	30	3700	36,0	103	80+	4000	1,70

* Tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

Available options:

DALI	Driver with DALI interface and switch-control dimming	WIE5D-0.5m	5-pole DALI "Wieland - gesis classic" type or compatible connector with 0.5m cable
DALI LOOP	Driver with DALI interface, switch-control dimming and doubled input terminals for looping the mains cables	Europlug-1.5m	2-pole "Europlug" type plug with 1.5m cable
EM3B	Emergency version 3 hours (best available technology)	Europlug-3.0m	2-pole "Europlug" type plug with 3.0m cable
EM3A	Emergency version equipped with an autonomous testing system, 3 hours	QBX3-0.1m	3-pole quick connection box on 0.1m cable, Push-in terminal, 3x2x2.5mm ²
EM3D	Emergency version 3 hours with DALI interface	IP44	IP44 protection degree
*note - EM3B, EM3A, EM3D option not applicable with accessories		T830	Colour temperature 3000K, CRI 80+
WIE3-0.5m	3-pole "Wieland - gesis classic" type or compatible connector with 0.5m cable	T840	Colour temperature 4000K, CRI 80+

Available accessories:



Product: Recessed MTG FRAME S626x626 RAL9003
Description: Frame for LED luminaire 595x595mm installation into plasterboard ceiling (1pcs), white steel

