

**LEVANTO PLN LED1X3650 G672 T840 OP • 1109028**


Product:	Levanto PLN LED1x3650 G672 T840 OP
Order code:	1109028
Family:	Levanto PLN LED
Product group:	Recessed luminaires

**GENERAL DATA**

<b>Description:</b>	Recessed mounted LED panel Light distribution type: direct Optical system: opal diffuser, UGR<22 Housing: aluminum Colour: white (RAL9016)
<b>Installation:</b>	In modular suspended ceilings (1200x300), in ceilings with cut-out openings (accessories to be ordered separately). Push-in terminal, 2x1x1.5mm2
<b>Environment</b>	Indoor
<b>Application</b>	office, education, corridor, retail, public place

**ELECTRICAL DATA**

<b>Mains voltage:</b>	220-240V, 50/60Hz	<b>System power*, W:</b>	36
<b>Power factor:</b>	>0,9	<b>Control gear:</b>	ECG on/off
<b>Integrated sensor:</b>	None	<b>Connection:</b>	Push-in terminal, 2x1x1.5mm2

**LIGHTING DATA**

<b>Light source and cap, W:</b>	LED	<b>Light source included:</b>	yes
<b>Luminaire output*, lm:</b>	3650	<b>System efficacy, lm/W:</b>	101
<b>Im(ta+25°C):</b>			
<b>CRI (Ra):</b>	80+	<b>CCT, K:</b>	4000
<b>SDCM:</b>	5	<b>Light Distribution:</b>	Symmetrical wide beam (76...125 )
<b>Distribution Type:</b>	Direct	<b>Beam angle, °:</b>	111
<b>UGR index:</b>	≤22	<b>LED lifetime, h:</b>	50000/L70B50

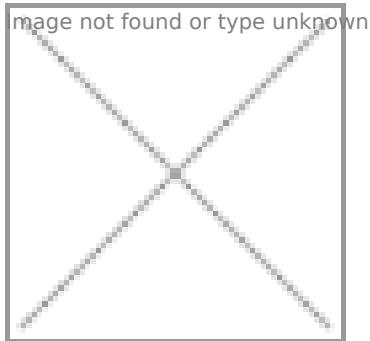
**TECHNICAL DATA**

<b>Net weight, kg:</b>	1.8	<b>Quantity in package, pcs:</b>	1
<b>Packaging volume, m<sup>3</sup>/pcs:</b>	0.0193	<b>Pallet quantity, pcs:</b>	90
<b>Dimensions, mm:</b>	1195x295x33		

**STANDARDS**

<b>Operating temperature range, °C:</b>	ta 0...+35	<b>Protection class IEC:</b>	II
<b>Ingress protection code:</b>	IP40	<b>Mechanical impact resistance:</b>	IK02
<b>EEC:</b>	E	<b>Certificates:</b>	CE, UKCA, RoHS
<b>Warranty:</b>	3 years (5 years - see warranty Ts and Cs)		

**Technical drawing (.jpg)**

**Note:**

Tolerance range for optical and electrical data:  $\pm 10\%$ . 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. Photos are for illustrational purposes only. The exact appearance of the product may vary depending on the monitor settings, options selected and other factors.

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