

**PAVO P LED1X1300 G600 T840 • 1109022**

Product:	Pavo P LED1x1300 G600 T840
Order code:	1109022
Family:	Pavo P LED
Product group:	Plastikiniai šviestuvai

**GENERAL DATA**

<b>Description:</b>	Surface mounted LED luminaire Light distribution: direct Optical system: opal PMMA diffuser Housing: steel Colour: white (RAL 9003)
<b>Installation:</b>	On the ceiling or wall. Screw terminal, 3x1.5mm <sup>2</sup>
<b>Environment</b>	Indoor
<b>Application</b>	office, education, corridor, public place, hotel, staircase, bathroom, healthcare

**ELECTRICAL DATA**

<b>Mains voltage:</b>	220-240V, 50/60Hz	<b>System power*, W:</b>	14
<b>Power factor:</b>	>0,95	<b>Control gear:</b>	ECG on/off
<b>Integrated sensor:</b>	None	<b>Surge protection (L to N), kV:</b>	1
<b>Surge protection (L/N to PE), kV:</b>	2	<b>Inrush current (I<sub>max</sub>/time):</b>	18A/ 120μs
<b>Overvoltage protection:</b>	320V AV, 1h	<b>Connection:</b>	Screw terminal, 3x1.5mm <sup>2</sup>

**LIGHTING DATA**

<b>Light source and cap, W:</b>	LED	<b>Light source included:</b>	yes
<b>Luminaire output*, lm(ta+25°C):</b>	1293	<b>System efficacy, lm/W:</b>	92
<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>	118
<b>UGR index:</b>	≤22	<b>LED lifetime, h:</b>	50000/L70B50
<b>Ripple current (≤120 Hz), %:</b>	≤1		

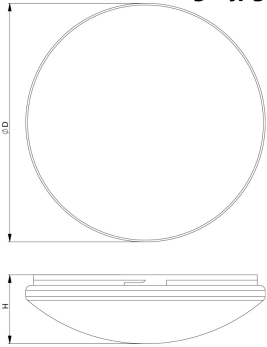
**TECHNICAL DATA**

<b>Net weight, kg:</b>	0.46	<b>Quantity in package, pcs:</b>	1
<b>Packaging volume, m<sup>3</sup>/pcs:</b>	0.0088	<b>Pallet quantity, pcs:</b>	100
<b>Dimensions, mm:</b>	280x280x90		

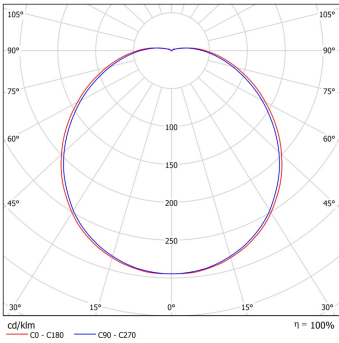
**STANDARDS**

<b>Operating temperature range, °C:</b>	ta -15...+35	<b>Protection class IEC:</b>	I
<b>Ingress protection code:</b>	IP44	<b>Mechanical impact resistance:</b>	IK02
<b>EEC:</b>	F	<b>Certificates:</b>	CE, RoHS, UKCA
<b>Warranty:</b>	3 years (5 years – see warranty Ts and Cs)		

Technical drawing (.jpg)



Light distribution curve (.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.