

**PAVO P LED1X1600 D516 T840 • 1022737**

Product:	Pavo P LED1x1600 D516 T840
Order code:	1022737
Family:	Pavo P LED
Product group:	Diffuser and wall luminaires

**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, 3x1.5mm2
<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>	18
<b>Power factor:</b>	>0,90	<b>Control gear:</b>	ECG on/off
<b>Integrated sensor:</b>	None	<b>Connection:</b>	Screw terminal, 3x1.5mm2

**LIGHTING DATA**

<b>Light source and cap, W:</b>	LED	<b>Light source included:</b>	yes
<b>Luminaire output*, lm(ta+25°C):</b>	1700	<b>System efficacy, lm/W:</b>	94
<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>	40000/L70B50

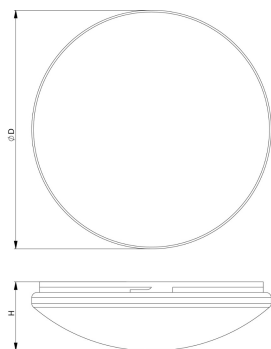
**TECHNICAL DATA**

<b>Net weight, kg:</b>	0.69	<b>Quantity in package, pcs:</b>	1
<b>Packaging volume, m3/pcs:</b>	0.0162	<b>Pallet quantity, pcs:</b>	50
<b>Dimensions, mm:</b>	360x360x105		

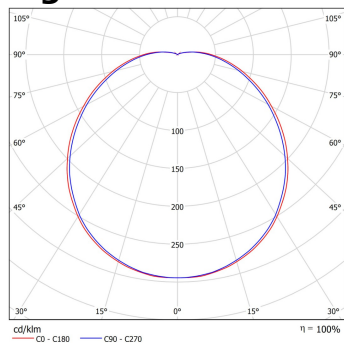
**STANDARDS**

<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>	E	<b>Certificates:</b>	CE, RoHS
<b>Warranty:</b>	3 years		

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

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