

PAVO P LED1X1600 D516 T830 • 1022739

Product:	Pavo P LED1x1600 D516 T830
Order code:	1022739
Family:	Pavo P LED
Product group:	Diffuser and wall luminaires

GENERAL DATA

Description:	Surface mounted LED luminaire Light distribution: direct Optical system: opal PMMA diffuser Housing: steel Colour: white (RAL 9003)
Installation:	On the ceiling or wall. Screw terminal, 3x1.5mm2
Environment	Indoor
Application	office, education, corridor, public place, hotel, staircase, bathroom, healthcare

ELECTRICAL DATA

Mains voltage:	220-240V, 50/60Hz	System power*, W:	18
Power factor:	>0,90	Control gear:	ECG on/off
Integrated sensor:	None	Connection:	Screw terminal, 3x1.5mm2

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	1620	System efficacy, lm/W:	90
CRI (Ra):	80+	CCT, K:	3000
SDCM:	5	Light Distribution:	Symmetrical wide beam (76°...125°)
Distribution Type:	Direct	Beam angle, °:	118
UGR index:	≤22	LED lifetime, h:	40000/L70B50

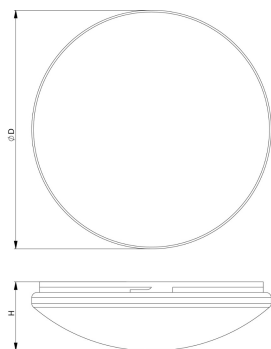
TECHNICAL DATA

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

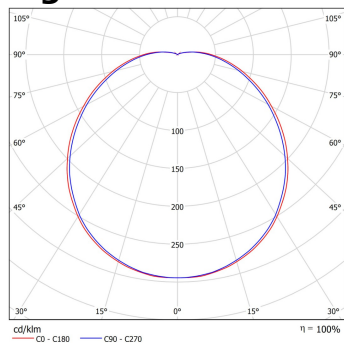
STANDARDS

Operating temperature range, °C:	ta -15...+35	Protection class IEC:	I
Ingress protection code:	IP44	Mechanical impact resistance:	IK02
EEC:	F	Certificates:	CE, RoHS
Warranty:	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

Date of issue: 2023-05-18 ■ NORTHCLIFFE LIGHTING, UAB ■ Raudondvario pl. 101, LT-47184 Kaunas, Lithuania ■ info@northcliffe.org ■ www.northcliffe.org