

ANDROMEDA P LED1X1000 D523 T830 OP • 1022748

Product:	Andromeda P LED1x1000 D523 T830 OP
Order code:	1022748
Family:	Andromeda P LED
Product group:	Downlights

GENERAL DATA

Description:	Recessed mounted low-cost LED downlight Light distribution type: direct Optical system: opal polycarbonate diffuser Housing: polycarbonate Colour: white
Installation:	In ceilings with cut-out openings (mounting brackets included). Push-in terminal, 2x1x1.5mm2
Environment	Indoor
Application	office, education, corridor, retail, public place, showroom, hotel, bathroom

ELECTRICAL DATA

Mains voltage:	220-240V, 50/60Hz	System power*, W:	10
Power factor:	>0,6	Control gear:	ECG on/off
Connection:	Push-in terminal, 2x1x1.5mm2		

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	930	System efficacy, lm/W:	93
CRI (Ra):	80+	CCT, K:	3000
SDCM:	5	Light Distribution:	Symmetrical wide beam (76 ...125)
Distribution Type:	Direct	Beam angle, °:	105
LED lifetime, h:	40000/L70B50		

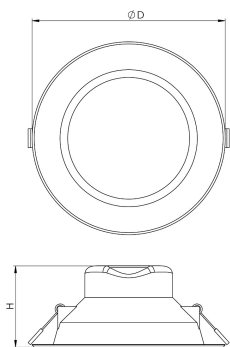
TECHNICAL DATA

Net weight, kg:	0.16	Mounting holes/cut-out dimensions, mm:	d95
Quantity in package, pcs:	1	Packaging volume, m3/pcs:	0.0014
Pallet quantity, pcs:	640		
Dimensions, mm:	113x113x73		

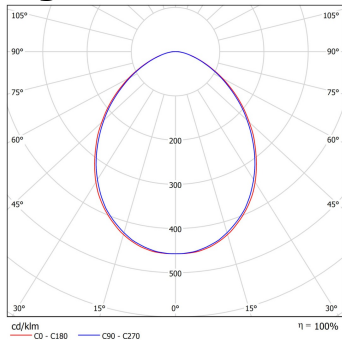
STANDARDS

Operating temperature range, °C:	ta 0...+35	Protection class IEC:	II
Ingress protection code:	IP44	Mechanical impact resistance:	IK04
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
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