

ROUND P LED1X950 G288 T830 OP IP44 • 1105203



Product:	Round P LED1x950 G288 T830 OP IP44		
Order code:	1105203		
Family:	Round P LED		
Product group:	Downlights		

GENERAL DATA

Description:	Recessed mounted low-cost LED downlight Light distribution type: direct Optical system: opal PMMA diffuser Housing: aluminium Colour: white (RAL9016)		
Instalation:	In ceilings with cut-out openings (mounting brackets included). Cable, 0.3m, 2x0.75mm2 Cut out dimensions: 105mm, 130mm, 155mm, 175mm, 205mm, 280mm		
Environment	Indoor		
Application	office, education, corridor, retail, public place, showroom, hotel, bathroom		

ELECTRICAL DATA

EEC:

Warranty:

Mains voltage:	220-240V, 50/60Hz	System power*, W:	12
Power factor:	0.53	Control gear:	ECG on/off
Connection:	Cable, 0.3m, 2x0.75mm2		
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	992	System efficacy, lm/W:	83
CRI (Ra):	80+	сст, к:	3000
SDCM:	5	Light Distribution:	Symmetrical wide beam (76125)
Distribution Type:	Direct	Beam angle, °:	113
LED lifetime, h:	50000/L80B50	Ripple current (≤120 Hz), %:	≤3
TECHNICAL DATA			
Net weight, kg:	0.3	Mounting holes/cut-out dimensions, mm:	155
Quantity in package, pcs:	1	Packaging volume, m3/pcs:	0.0003
Pallet quantity, pcs:	1150		
Dimensions, mm:	170x170x11		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	II
Ingress protection code:	IP44	Mechanical impact resistance:	IK04

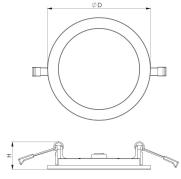
Certificates:

3 years (5 years - see warranty

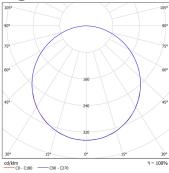
Ts and Cs)

CE, UKCA, RoHS

Technical drawing (.jpg)



Light distribution curve (.jpg)



Note:

Tolerance range for optical and electrical data: ±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.

Date of issue: 2024-04-28 ■ NORTHCLIFFE LIGHTING, UAB ■ Raudondvario pl. 101, LT-47184 Kaunas, Lithuania ■ info@northcliffe.org ■ www.northcliffe.org