

ROUND P LED1X400 G286 T830 OP IP44 • 1105201



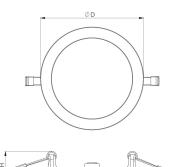
Product:	Round P LED1x400 G286 T830 OP IP44
Order code:	1105201
Family:	Round P LED
Product group:	"Downlight" tipo šviestuvai

GENERAL DATA

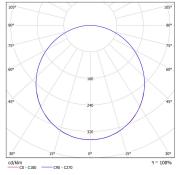
Description:	Recessed mounted low-cost LED downlight		
	Light distribution type: direct		
	Optical system: opal PMMA diffuser		
	Housing: aluminium		
	Colour: white (RAL9016)		
Instalation:	In ceilings with cut-out openings (mounting brackets included).		
	Cable, 0.3m, 2x0.75mm2		
	Cut out dimensions: Ø105mm, Ø130mm, Ø155mm, Ø175mm,		
	Ø205mm, Ø280mm		
Environment	Indoor		
Application	office, education, corridor, retail, public place, showroom, household, hotel, bathroom		

ELECTRICAL DATA

Mains voltage:	220-240V, 50/60Hz	System power*, W:	6
Power factor:	>0,5	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):	412	System efficacy, Im/W:	69
CRI (Ra):	80+	ССТ, К:	3000
SDCM:	5	Light Distribution:	Symmetrical wide beam (76 125)
Distribution Type:	Direct	Beam angle, °:	113
LED lifetime, h:	50000/L80B50	Ripple current (≤120 Hz), %:	≤3
TECHNICAL DATA			
Net weight, kg:	0.2	Mounting holes/cut-out dimensions, mm:	105
Quantity in package, pcs:	1	Packaging volume, m3/pcs:	0.0002
Pallet quantity, pcs:	2160		
Dimensions, mm:	120x120x11		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	II
Ingress protection code:	IP44	Mechanical impact resistance:	IK04
EEC:	G	Certificates:	CE, RoHS
Warranty:	3 years		



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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