

AURIGA C LED1X2400 D337 T830 OP LT80 • 1019644

Product:	Auriga C LED1x2400 D337 T830 OP LT80
Order code:	1019644
Family:	Auriga C LED
Product group:	Downlights

GENERAL DATA

Description:	Recessed mounted LED downlight Light distribution type: direct Optical system: opal PMMA diffuser, faceted aluminium reflector, 40° Housing: aluminium Colour: white (RAL9016)
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, exhibition

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	18.7
Power factor:	0.95	Control gear:	ECG on/off
Integrated sensor:	None	Inrush current (Imax/time):	5A/ 50µs
Connection:	Push-in terminal, 2x1x1.5mm2		

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	2132	System efficacy, lm/W:	114
CRI (Ra):	80+	CCT, K:	3000
SDCM:	3	Light Distribution:	Symmetrical wide beam (76 ...125)
Distribution Type:	Direct	Beam angle, °:	78
LED lifetime, h:	60000/L80B10	Ripple current (≤120 Hz), %:	≤3

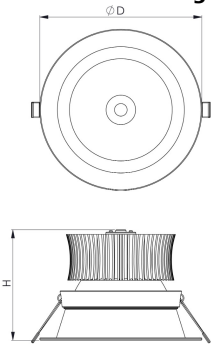
TECHNICAL DATA

Net weight, kg:	0.8	Mounting holes/cut-out dimensions, mm:	d176
Quantity in package, pcs:	1	Packaging volume, m3/pcs:	0.0066
Pallet quantity, pcs:	130		
Dimensions, mm:	195x195x140		

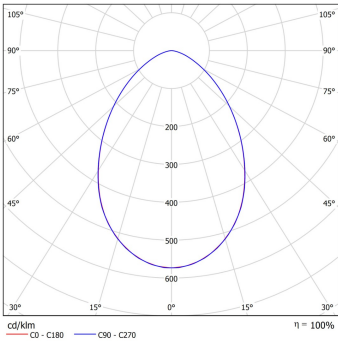
STANDARDS

Operating temperature range, °C:	ta 0...+35	Protection class IEC:	II
Ingress protection code:	IP44	Mechanical impact resistance:	IK04
EEC:	E	Certificates:	CE, UKCA, RoHS
Warranty:	3 years (5 years – see warranty Ts and Cs)		

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. Photos are for illustrational purposes only. The exact appearance of the product may vary depending on the monitor settings, options selected and other factors.