

LODOS S LED1X16550 J249 T830 OP LT80 • 1120794



Product:	Lodos S LED1x16550 J249 T830 OP LT80
Order code:	1120794
Family:	Lodos S LED
Product group:	Surface and suspended luminaires

GENERAL DATA

Description:	Surface mounted decorative LED luminaire Light distribution type: direct Optical system: opal PMMA diffuser Housing: steel Colour: white (RAL9003)
Installation:	On the ceiling or suspended (accessories to be ordered separately). Push-in terminal, 3x2x2.5mm2
Environment	Indoor
Application	office, education, retail, public place

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	112
Control gear:	ECG on/off	Integrated sensor:	None
Connection:	Push-in terminal, 3x2x2.5mm2		

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	15765	System efficacy, lm/W:	141
CRI (Ra):	80+	CCT, K:	3000
SDCM:	3	Distribution Type:	Direct
UGR index:	≤22	LED lifetime, h:	100000/L80B50

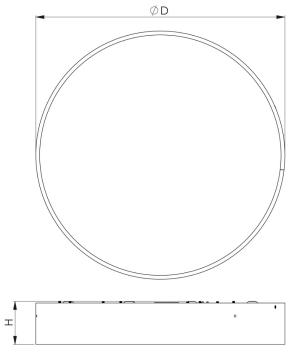
TECHNICAL DATA

Net weight, kg:	22.8	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.1556		
Dimensions, mm:	1140x1140x114		

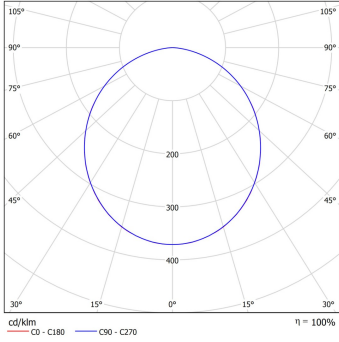
STANDARDS

Operating temperature range, °C:	ta 0...+35	Protection class IEC:	I
Ingress protection code:	IP40	Mechanical impact resistance:	IK02
EEC:	C	Certificates:	CE, UKCA, RoHS

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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