

DECOR S LED1X2150 G399 T830 OP LO1 • 1105700



Product:	Decor S LED1x2150 G399 T830 OP LO1
Order code:	1105700
Family:	Decor S LED
Product group:	Aluminium profile luminaires

GENERAL DATA

Description:	Surface mounted or suspended slim profile LED luminaire for in- line connection	
	Light distribution type: direct	
	Optical system: opal polycarbonate diffuser Housing: aluminium	
	5	
	Colour: light grey (RAL9006S)	
Instalation:	On the ceiling, suspended (wire, cable and cap to be ordered separately) with L/LL options is designed for in-line connection. Push-in terminal, 3x2x2.5mm2	
Environment	Indoor	
Application	office, education, corridor, retail, public place, hotel	

ELECTRICAL DATA

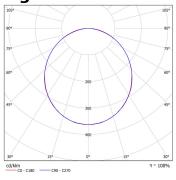
Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	21
Power factor:	0.95	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV :	1
Surge protection (L/N to PE), kV:	2	Inrush current (Imax/time):	22A/ 136μs
Overvoltage protection:	320V AC, 1h	Connection:	Push-in terminal, 3x2x2.5mm2
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	2040	System efficacy, lm/W:	97
CRI (Ra):	80+	сст, к:	3000
SDCM:	3	Light Distribution:	Wide-wide beam (C0-C180 plane 76125 , C90-C270 plane 76125)
Distribution Type:	Direct	Beam angle, °:	109x109
LED lifetime, h:	50000/L80B10	Ripple current (≤120 Hz), %:	≤1
TECHNICAL DATA			
Net weight, kg:	4	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0062	Pallet quantity, pcs:	170
Dimensions, mm:	1978x40x75		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	1
Ingress protection code:	IP40	Mechanical impact resistance:	IK05
Glow wire test, °C:	650	EEC:	E

Certificates:	CE, UKCA, RoHS	Warranty:	3 years (5 years - see warranty
			Ts and Cs)

Tech	nical drawing (.jpg)	1	
V			-
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A			



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.

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