

DECOR LED1X1250 G628 T830 OP LO1 1LIN LL CORNER90 • 1111051


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Product:	Decor LED1x1250 G628 T830 OP LO1 1LIN LL CORNER90
Order code:	1111051
Family:	Decor LED
Product group:	Aluminium profile luminaires

GENERAL DATA

Description:	Surface mounted or suspended LED luminaire Light distribution type: direct Optical system: opal polycarbonate diffuser Housing: aluminium Colour: light grey (RAL9006S)
Installation:	On the ceiling or suspended (wire, cable and cap to be ordered separately), with L/LL option is designed for in-line connection. Through wired, 3x1.5mm ² , push-in terminal 3x2x2.5mm ² and supply cord
Environment	Indoor
Application	office, education, corridor, retail, public place, hotel

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	10.1
Power factor:	>0,92	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	Driver lifetime, h:	100000/ B10
Connection:	Through wired, 3x1.5mm ² , two push-in terminals, 3x2x2.5mm ²		

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	1151	System efficacy, lm/W:	114
CRI (Ra):	80+	CCT, K:	3000
SDCM:	3	Light Distribution:	Wide-wide beam (C0-C180 plane 76 ...125 , C90-C270 plane 76 ...125)
Distribution Type:	Direct	Beam angle, °:	109x109
LED lifetime, h:	50000/L80B10	Ripple current (≤120 Hz), %:	≤1

TECHNICAL DATA

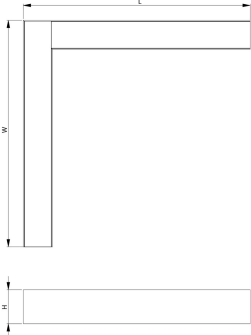
Net weight, kg:	1.9	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0148	Pallet quantity, pcs:	40
Dimensions, mm:	455x455x68		

STANDARDS

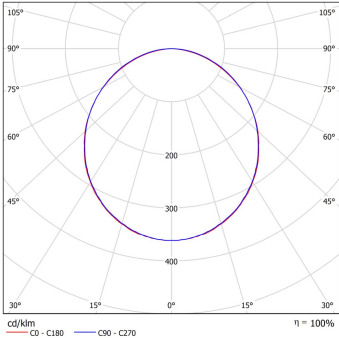
Operating temperature range, °C:	ta -15...+35	Protection class IEC:	I
Ingress protection code:	IP40	Mechanical impact resistance:	IK05

Glow wire test, °C:	650	EEC:	E
Certificates:	CE, UKCA, RoHS	Warranty:	3 years (5 years – see warranty Ts and Cs)

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.
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