NORTHCLIFFE MAKING LIFE BRIGHTER

DECOR LED1X5750 G235 T830 OP LO2 • 1105854



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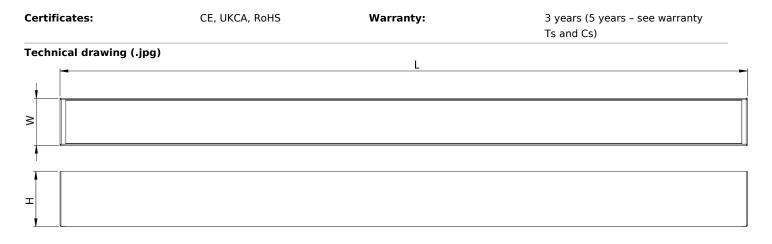
Product:	Decor LED1x5750 G235 T830 OP LO2		
Order code:	1105854		
Family:	Decor LED		
Product group: Aluminium profile luminaires			

GENERAL DATA

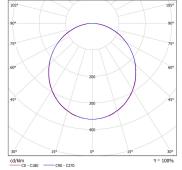
Surface mounted or suspended middle profile LED luminaire for in-line connection Light distribution type: direct Optical system: opal polycarbanate diffuser Housing: aluminium		
Colour: light grey (RAL9006S)		
On the ceiling or suspended (wire, cable and cap to be ordered separately), with L/LL option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

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	44
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):	51 Α 194 μs
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):	5490	System efficacy, Im/W:	125
CRI (Ra):	80+	ССТ, К:	3000
SDCM:	3	Light Distribution:	Wide-wide beam (C0-C180 plane 76125 , C90-C270 plane 76 125)
Distribution Type:	Direct	Beam angle, °:	109×109
LED lifetime, h:	50000/L80B10	Ripple current (≤120 Hz), %:	≤1
TECHNICAL DATA			
Net weight, kg:	5	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0122	Pallet quantity, pcs:	80
Dimensions, mm:	2953x58x68		
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:	D



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.

Date of issue: 2024-05-05
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