

## DECOR LED1X5050 G235 T830 DPRZ LT80 LO2 • 1106897



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Product:	Decor LED1x5050 G235 T830 DPRZ LT80 LO2	
Order code:	1106897	
Family:	Decor LED	
Product group: Aluminium profile luminaires		

## GENERAL DATA

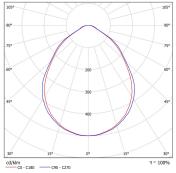
Description:	Surface mounted or suspended middle profile LED luminaire for in-line connection		
	Light distribution type: direct		
	Optical system: matt micro-prismatic polycarbanate diffuser,		
	low glare		
	Housing: aluminium		
	Colour: light grey (RAL9006S)		
Instalation:	On the ceiling or suspended (wire, cable and cap to be ordered separately), with L/LL option is designed for in-line connection. Push-in terminal, 3x2x2.5mm2		
Environment	Indoor		
Application	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	Driver lifetime, h:	100000/ B10
Connection:	Push-in terminal, 3x2x2.5mm2		
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	4795	System efficacy, lm/W:	109
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, °:	87x90
UGR index:	≤19	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:	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)
Technical drawing (.jpg)		L	
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## Light distribution curve (.jpg)



Note:

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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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