

## DECOR LED1X5050 G235 T840 DPRZ LT80 LO2 • 1106924



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Product:	Decor LED1x5050 G235 T840 DPRZ LT80 LO2		
Order code:	1106924		
Family:	Decor LED		
Product group: Aluminium profile luminaires			

## GENERAL DATA

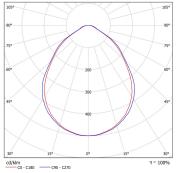
Description:	Surface mounted or suspended middle profile LED luminaire for in-line connection Light distribution type: direct Optical system: matt micro-prismatic polycarbanate diffuser, low glare Housing: aluminium Colour: light grey (RAL9006S)
Instalation:	On the ceiling or suspended (wire, cable and 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):	5020	System efficacy, lm/W:	114
CRI (Ra):	80+	ССТ, К:	4000
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

Glow wire test, °C:     650     EEC:     E       Certificates:     CE, UKCA, RoHS     Warranty:     3 years (5 years - s Ts and Cs)       Technical drawing (.jpg)     L	
Ts and Cs)	
Technical drawing (.jpg)	ee warranty
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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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NORTHCLIFFE LIGHTING, UAB 
Raudondvario pl. 101, LT-47184 Kaunas, Lithuania 
info@northcliffe.org
www.northcliffe.org