

## DECOR LED1X4650 G227 T840 DPRZ LT80 LO3 • 1106916



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Product:	Decor LED1x4650 G227 T840 DPRZ LT80 LO3	
Order code:	1106916	
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**

Operating temperature

range, °C:

ta -15...+35

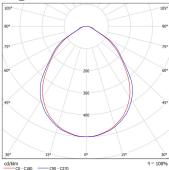
Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	43.2
Power factor:	>0,92	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	1
Surge protection (L/N to PE), kV:	2	Inrush current (Imax/time):	51 A 194 μs
Overvoltage protection:	320V AC, 1h	Driver lifetime, h:	100000/ B10
Connection:	Push-in terminal, 3x2x2.5mm2		
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	4601	System efficacy, lm/W:	107
CRI (Ra):	80+	CCT, K:	4000
SDCM:	3	Light Distribution:	Wide-wide beam (C0-C180 plane 76125 , C90-C270 plane 76125 )
Distribution Type:	Direct	Beam angle, °:	87x90
UGR index:	≤19	LED lifetime, h:	50000/L80B10
Ripple current (≤120 Hz), %:	≤1		
TECHNICAL DATA			
Net weight, kg:	3.4	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0082	Pallet quantity, pcs:	128
Dimensions, mm:	1973x58x68		

**Protection class IEC:** 

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)

Techn	ical drawing (.jpg)
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## 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.

Date of issue: 2024-05-04 ■ NORTHCLIFFE LIGHTING, UAB ■ Raudondvario pl. 101, LT-47184 Kaunas, Lithuania ■ info@northcliffe.org ■ www.northcliffe.org