NORTHCLIFFE MAKING LIFE BRIGHTER

DECOR P LED1X6750 J285 T830 BGC LO1 • 1121054



Product:	Decor P LED1x6750 J285 T830 BGC LO1		
Order code:	1121054		
Family:	Decor P LED		
Product group: Aluminium profile luminaires			

GENERAL DATA

Surface mounted or suspended slim profile LED luminaire for in- line connection Light distribution type: direct Optical system: double parabolic reflector with lenses, low glare 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:	41.6
Power factor:	0.98	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):	23A/ 176µs
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):	6393	System efficacy, lm/W:	154
CRI (Ra):	80+	ССТ, К:	3000
SDCM:	3	Light Distribution:	Medium-wide beam (C0-C180 plane 31°75°, C90-C270 plane 76°125°)
Distribution Type:	Direct	Beam angle, °:	74x78
UGR index:	≤16	LED lifetime, h:	100000/L80B10
Ripple current (≤120 Hz), %:	≤2		
TECHNICAL DATA			
Net weight, kg:	5	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0116	Pallet quantity, pcs:	80
Dimensions, mm:	2808x58x68		
STANDARDS			
Operating temperature range, °C:	ta 0+35	Protection class IEC:	1
Ingress protection code:	IP40	Mechanical impact resistance:	IK05

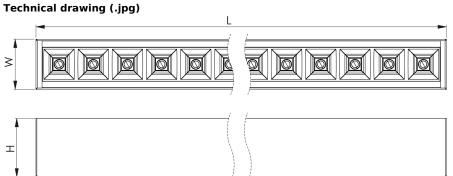


Warranty:

С

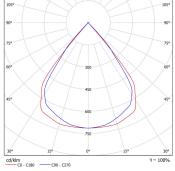
Ts and Cs)

Certificates:



3 years (5 years - see warranty

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: 2024-06-01 NORTHCLIFFE LIGHTING, UAB Raudondvario pl. 101, LT-47184 Kaunas, Lithuania info@northcliffe.org