

MALL LED1X9450 E990 T840 L30 L06 LL • 1103151



Product: Mall LED1x9450 E990 T840 L30 LO6 LL Order code: 1103151 Family: Mall LED Product group: Continuous line and batten luminaires

GENERAL DATA

Description:	Suspended continuous line LED luminaire Light distribution: direct Optical system: lenses Housing: steel Colour: white (RAL 9003) Suspended (brackets and I-join kit included with each luminaire). Through wired, 5x1.5mm2, two 5-pole plug and socket connectors		
Instalation:			
Environment	Indoor		
Application	retail, public place, hall		

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100000/L80B10

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	52.1
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):	33A/ 162μs
Overvoltage protection:	320V AC, 1h	Connection:	Through wired, 5x1.5mm2, two 5-pole plug and socket connectors
LIGHTING DATA			
Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	9344	System efficacy, lm/W:	179
CRI (Ra):	80+	сст, к:	4000
SDCM:	3	Light Distribution:	Symmetrical narrow beam (16°30°)

TECHNICAL DATA

Ripple current (≤120 Hz), %:

Distribution Type:

UGR index:

Direct ≤19

Net weight, kg:	3.7	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0058	Pallet quantity, pcs:	128
Dimensions, mm:	1414x65x60		

Beam angle, °:

LED lifetime, h:

STANDARDS

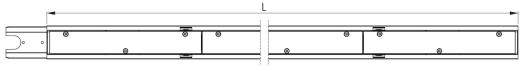
Operating temperature range, °C:	ta 0+35	Protection class IEC:	1
Ingress protection code:	IP20	Mechanical impact resistance:	IK05
EEC:	Α		

Certificates: CE, UKCA, RoHS

Warranty:

3 years (5 years - see warranty Ts and Cs)

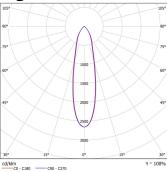
Technical drawing (.jpg)







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: 2024-05-01 ■ NORTHCLIFFE LIGHTING, UAB ■ Raudondvario pl. 101, LT-47184 Kaunas, Lithuania ■ info@northcliffe.org ■ www.northcliffe.org