

MALL LED1X6600 E988 T830 L40X75 LO3 LL • 1103164



Product:	Mall LED1x6600 E988 T830 L40x75 LO3 LL
Order code:	1103164
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	

ELECTRICAL DATA			
Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	37.9
Power factor:	0.97	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):	6173	System efficacy, lm/W:	163
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, °:	40x77
UGR index:	≤22	LED lifetime, h:	100000/L80B10
Ripple current (≤120 Hz), %:	≤1		
TECHNICAL DATA			
Net weight, kg:	3.7	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0058	Pallet quantity, pcs:	128
Dimensions, mm:	1414x65x60		
STANDARDS			

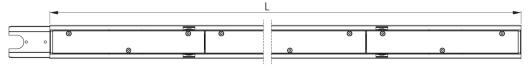
Operating temperature range, °C:	ta 0+40	Protection class IEC:	I
Ingress protection code:	IP20	Mechanical impact resistance:	IK05

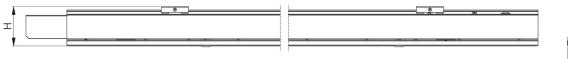
EEC: B Certificates: CE, UKCA, RoHS

Warranty: 3 years (5 years – see warranty

Ts and Cs)

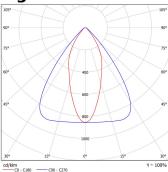
Technical drawing (.jpg)







Light distribution curve (.jpg)



Note:

Tolerance range for optical and electrical data: ±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