

MALL LED1X5300 E965 T830 L1A18-L LO3 LL • 1103279



Product:	Mall LED1x5300 E965 T830 L1A18-L LO3 LL
Order code:	1103279
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)	
Instalation:	Suspended (brackets and I-join kit included with each luminaire). Through wired, 5x1.5mm2, two 5-pole plug and socket connectors	
Environment	Indoor	
Application	retail, public place, hall	

Ingress protection code:

EEC:

ELECTRICAL DATA			
Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	30.6
Power factor:	0.94	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):	4886	System efficacy, lm/W:	159
CRI (Ra):	80+	CCT, K:	3000
SDCM:	3	Light Distribution:	Asymmetrical
Distribution Type:	Direct	Beam angle, °:	58
LED lifetime, h:	100000/L80B10	Ripple current (≤120 Hz), %:	≤1
TECHNICAL DATA			
Net weight, kg:	3.2	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0046	Pallet quantity, pcs:	128
Dimensions, mm:	1133x65x60		
STANDARDS			
Operating temperature range, °C:	ta 0+40	Protection class IEC:	I

Warranty:

IP20

В

3 years (5 years - see warranty

IK05

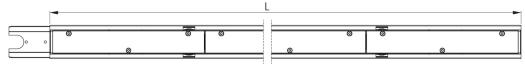
CE, UKCA, RoHS

Mechanical impact

resistance:

Certificates:

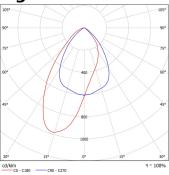
Technical drawing (.jpg)







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.

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