MALL LED1X5400 E987 T830 L1A18-R LO2 LL • 1103313



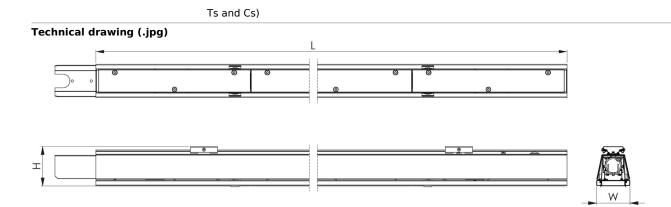
Product group: Continuous line and batten luminaires			
Family:	Mall LED		
Order code:	1103313		
Product:	Mall LED1x5400 E987 T830 L1A18-R LO2 LL		

GENERAL DATA

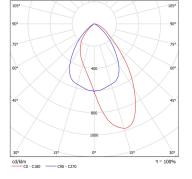
Description:	Suspended continuous line LED luminaire		
	Light distribution: direct		
	Optical system: lenses		
	Housing: steel		
	Colour: white (RAL 9003)		
Instalation:	Suspended (brackets and I-join kit included with each		
	luminaire). Through wired, 5x1.5mm2, two 5-pole plug and		
	socket connectors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

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	30.3
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:	330V 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*, Im(ta+25°C):	4994	System efficacy, lm/W:	165
CRI (Ra):	80+	ССТ, К:	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:	3.7	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:	В	Certificates:	CE, UKCA, RoHS
	Warranty:	3 years (5 years - see warranty	



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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