MALL LED1X4150 E986 T840 L30 LO1 LL • 1103147



Product:	Mall LED1x4150 E986 T840 L30 LO1 LL		
Order code:	1103147		
Family:	Mall LED		
Product group:	Continuous line and batten luminaires		

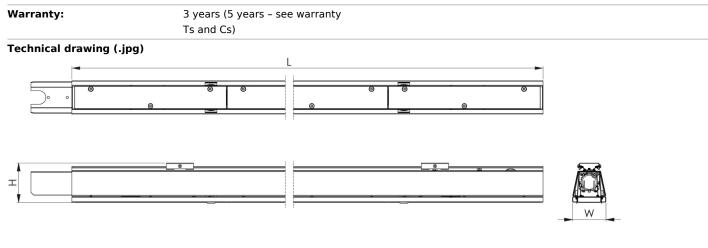
GENERAL DATA

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		

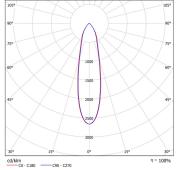
ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	23
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:	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*, lm(ta+25°C):	4082	System efficacy, Im/W:	177
CRI (Ra):	80+	ССТ, К:	4000
SDCM:	3	Light Distribution:	Symmetrical narrow beam (16°30°)
Distribution Type:	Direct	Beam angle, °:	25
UGR index:	≤19	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:



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