

SHOP A LED1X8250 J171 T840 L1A18-R LO4 L1 LL • 1119552


Product:	Shop A LED1x8250 J171 T840 L1A18-R LO4 L1 LL
Order code:	1119552
Family:	Shop A LED
Product group:	Continuous line and batten luminaires

GENERAL DATA

Description:	Suspended continuous line LED luminaire Light distribution type: direct Optics: lenses Housing: steel Colour: white (RAL 9003)
Installation:	Suspended linier (suspension brackets and I-join kit included with each luminaire). Through wired, 5x1.5 mm ² , two 5-pole connectors, plug and socket
Environment	Indoor
Application	retail, public place, hall

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	44.4
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 (I_{max}/time):	33A/ 162μs
Connection:	Through wired, 5x1.5mm ² , two 5-pole connectors, plug and socket		

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	8038	System efficacy, lm/W:	181
CRI (Ra):	80+	CCT, K:	4000
SDCM:	3	Light Distribution:	Symmetrical medium beam (31°...75°)
Distribution Type:	Direct	Beam angle, °:	75
LED lifetime, h:	100000/L80B10	Ripple current (≤120 Hz), %:	≤1

TECHNICAL DATA

Net weight, kg:	3.5	Quantity in package, pcs:	1
Packaging volume, m³/pcs:	0.0043	Pallet quantity, pcs:	128
Dimensions, mm:	1413x45x65		

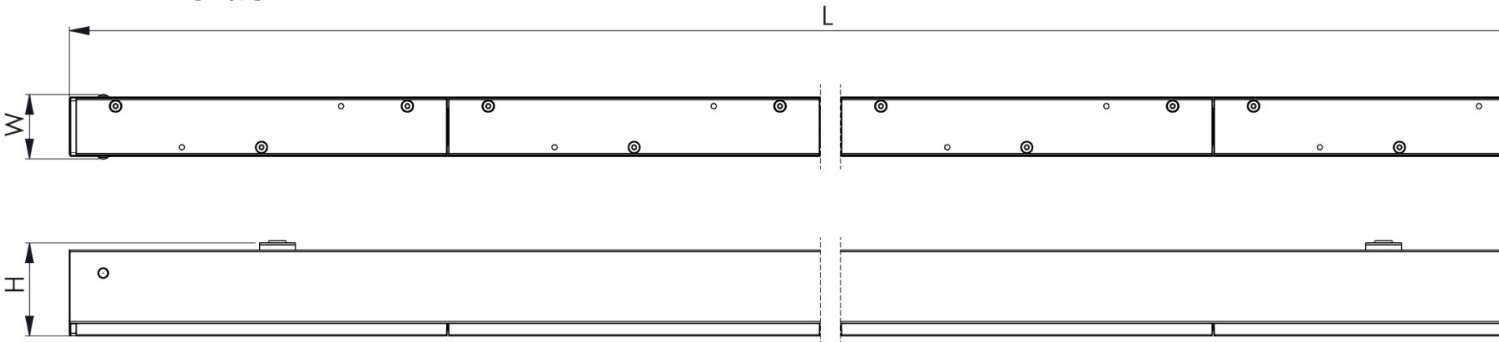
STANDARDS

Operating temperature range, °C:	ta 0...+40	Protection class IEC:	I
Ingress protection code:	IP20	Mechanical impact resistance:	IK05
EEC:	A	Certificates:	CE, UKCA, RoHS

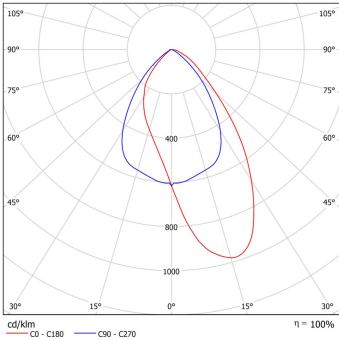
Warranty:

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.