

SANTA LED1X2500 J671 T930 R36 • 1116730


Product:	Santa LED1x2500 J671 T930 R36
Order code:	1116730
Family:	Santa LED
Product group:	Spotlights

GENERAL DATA

Description:	A cylindrical LED track light with symmetrical faceted reflector designed for the accent lighting Light distribution type: direct Optical system: faceted aluminium reflector, 36° (standard) and 24° beam angles Housing: aluminium Colour: white (RAL9016), black (RAL9017)
Installation:	Surface luminaire is designed to be fixed into 4/6-conductors surface/recessed tracks. Track adaptor (3-phase + N) with phase selector
Environment	Indoor
Application	retail, public place, showroom, museum, exhibition

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	18.2
Power factor:	0.95	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	2
Surge protection (L/N to PE), kV:	1	Inrush current (Imax/time):	18A /3μs
Connection:	Track adaptor (3-phase + N) with phase selector		

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	2090	System efficacy, lm/W:	115
CRI (Ra):	90+	CCT, K:	3000
Light Distribution:	Symmetrical medium beam (31°...75°)	Distribution Type:	Direct
Beam angle, °:	32	LED lifetime, h:	50000/L80B10
Ripple current (≤120 Hz), %:	≤3		

TECHNICAL DATA

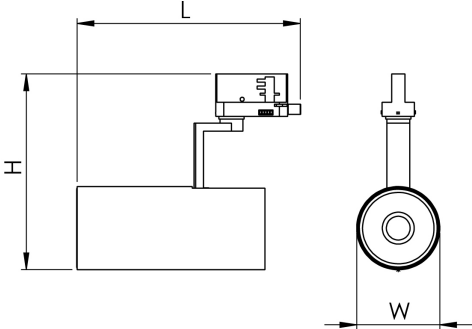
Net weight, kg:	1.3	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0037		
Dimensions, mm:	290x83x145		

STANDARDS

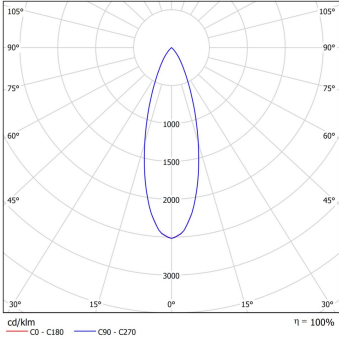
Operating temperature range, °C:	ta 0...+35	Protection class IEC:	II
Ingress protection code:	IP20	Mechanical impact resistance:	IK02
EEC:	D	Certificates:	CE, UKCA, RoHS

Warranty:	3 years (5 years – see warranty Ts and Cs)
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Technical drawing (.jpg)



Light distribution curve (.jpg)



Note:	Tolerance range for optical and electrical data: $\pm 10\%$. 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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