

SPICA LED1X1900 G546 T840 L1A18 • 1111924


Product:	Spica LED1x1900 G546 T840 L1A18
Order code:	1111924
Family:	Spica LED
Product group:	Spotlights

GENERAL DATA

Description:	Track mounted linear LED luminaire Light distribution type: direct Optical system: lenses Housing: steel Colour: white (RAL9003)
Installation:	In 3-phase track. Track adaptor (3-phase + N) with phase selector
Environment	Indoor
Application	retail, public place, showroom, exhibition

ELECTRICAL DATA

Mains voltage:	220-240V, 0/50/60Hz	System power*, W:	11.7
Power factor:	>0,85	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):	22A/ 136µs
Overvoltage protection:	320V AC, 1h	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):	1859	System efficacy, lm/W:	161
CRI (Ra):	80+	CCT, K:	4000
SDCM:	3	Light Distribution:	Asymmetrical
Distribution Type:	Direct	Beam angle, °:	Asymmetrical
LED lifetime, h:	100000/L80B10	Ripple current (≤120 Hz), %:	≤1

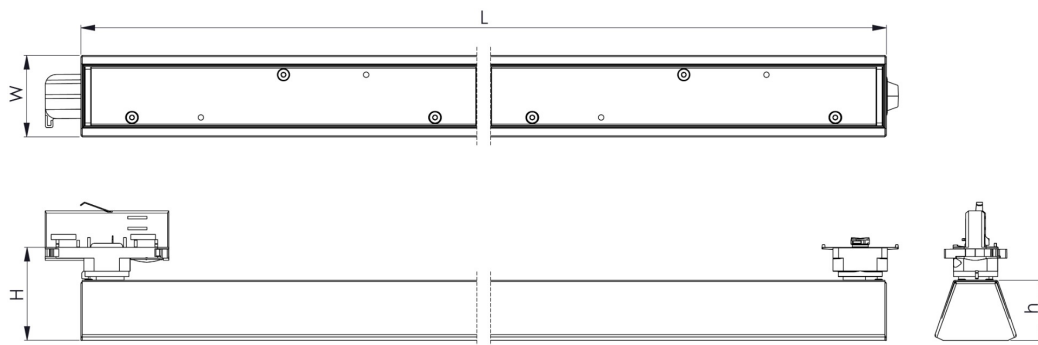
TECHNICAL DATA

Net weight, kg:	1.3	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0043	Pallet quantity, pcs:	200
Dimensions, mm:	574x59x70		

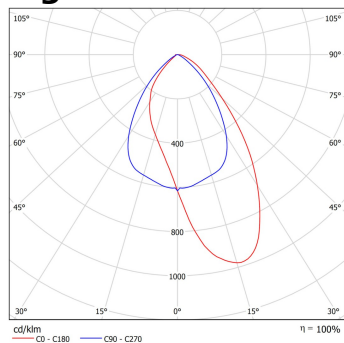
STANDARDS

Operating temperature range, °C:	ta 0...+35	Protection class IEC:	I
Ingress protection code:	IP20	Mechanical impact resistance:	IK02
EEC:	B	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: $\pm 10\%$. 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.