

**SPICA LED1X2550 D952 T830 LS90X100 • 1101247**

Product:	Spica LED1x2550 D952 T830 LS90x100
Order code:	1101247
Family:	Spica LED
Product group:	Spotlights

**GENERAL DATA**

<b>Description:</b>	A linear LED track light with various optics designed for the general lighting Optics: 30x90°, 60x100°, 90x100°, asymmetric and double asymmetric light beam Body: steel sheet, white finish, with adaptor
<b>Installation:</b>	Surface luminaire is designed to be fixed into 4/6-conductors surface/recessed tracks. Track adaptor (3-phase + N) with phase selector
<b>Environment</b>	Indoor
<b>Application</b>	retail, public place, showroom, exhibition

**ELECTRICAL DATA**

<b>Mains voltage:</b>	220-240V, 50/60Hz	<b>System power*, W:</b>	17.9
<b>Power factor:</b>	>0,95	<b>Control gear:</b>	ECG on/off
<b>Connection:</b>	Track adaptor (3-phase + N) with phase selector		

**LIGHTING DATA**

<b>Light source and cap, W:</b>	LED	<b>Light source included:</b>	yes
<b>Luminaire output*, lm(ta+25°C):</b>	2439	<b>System efficacy, lm/W:</b>	136
<b>CRI (Ra):</b>	80+	<b>CCT, K:</b>	3000
<b>SDCM:</b>	3	<b>Distribution Type:</b>	Direct
<b>LED lifetime, h:</b>	100000/L80B50		

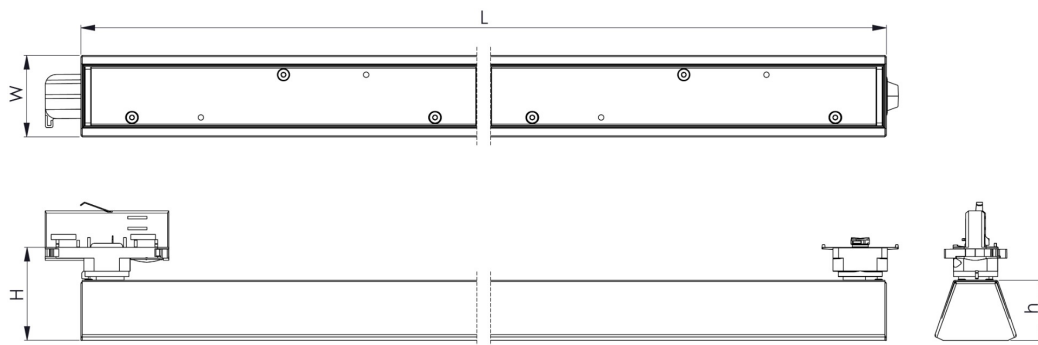
**TECHNICAL DATA**

<b>Net weight, kg:</b>	1.7	<b>Quantity in package, pcs:</b>	1
<b>Packaging volume, m3/pcs:</b>	0.0043	<b>Pallet quantity, pcs:</b>	200
<b>Dimensions, mm:</b>	583x80x70		

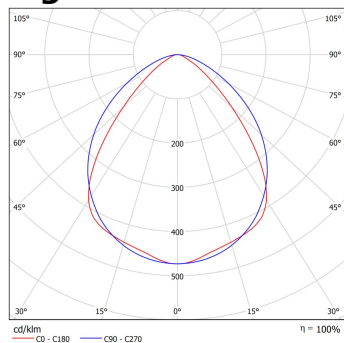
**STANDARDS**

<b>Operating temperature range, °C:</b>	ta 0...+35	<b>Protection class IEC:</b>	I
<b>Ingress protection code:</b>	IP20	<b>Mechanical impact resistance:</b>	IK02
<b>EEC:</b>	A++	<b>Certificates:</b>	CE, RoHS
<b>Warranty:</b>	3 years		

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

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