



CorePro LEDlinear MV

CorePro LED linear R7S 118mm 6.5-60W 830

CorePro R7S is a retrofit replacement for traditional double-ended linear R7S lamps. Its 'light all around' design delivers light that is just like a halogen lamp. Within the range, you can choose dimmable products which have deep a dimming function that enables a cosy ambience when using a dimmable fixture.

Product data

General Information		Starting time (nom.)	
Cap base	R7S [R7s]		0.5 s
EU RoHS compliant	Yes	Warm-up time to 60% light (nom.)	0.5 s
Nominal lifetime (nom.)	20000 h	Power factor (nom.)	0.5
Switching cycle	50,000X	Voltage (Nom)	220-240 V
Technical type	6.5-60W		
Light Technical		Temperature	
Colour Code	830 [CCT of 3,000 K]	T-Case maximum (nom.)	70 °C
Technical Beam Angle (Nom)	300 °		
Lamp Luminous Flux 25°C EL (Nom)	806 lm	Controls and Dimming	
Colour Designation	White (WH)	Dimmable	No
Colour Temperature, horizontal (Nom)	3000 K	Mechanical and Housing	
Lamp Luminous Efficacy EM (Nom)	124 lm/W	Lamp Finish	Clear
Colour consistency	<6	Approval and Application	
Colour Rendering Index, horiz (Nom)	80	Energy efficiency label (EEL)	A++
LLMF at end of nominal lifetime (nom.)	70 %	Suitable for accent lighting	No
		Energy consumption kWh/1,000 hours	7 kWh
Operating and Electrical		Product Data	
Input frequency	50 to 60 Hz	Full product code	871869652253000
Power (Rated) (Nom)	6.5 W	Order product name	CorePro LED linear R7S 118mm 6.5-60W 830
Lamp current (nom.)	65 mA	EAN/UPC – product	8718696522530
Wattage equivalent	60 W		

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Order code	929001186102
SAP numerator – quantity per pack	1
SAP numerator – packs per outer box	10
SAP material	929001186102

Net Weight (Piece)	0.050 kg
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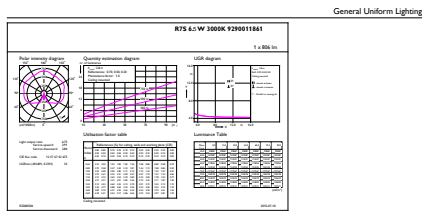
Dimensional drawing

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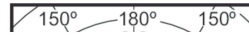
Product	D	C
CorePro LED linear R7S 118mm 6.5-60W 830	22.5 mm	118 mm

LED 6.5-60W 830 R7S

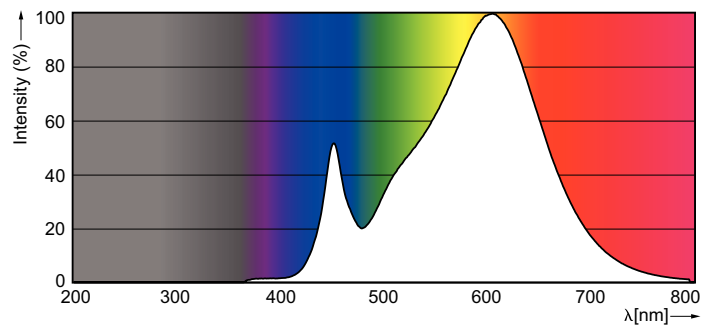
Photometric data



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LEDspot 6.5W R7S Clear 3000K 300D



SDPO_LEDspotM_0040-Spectral Power distribution

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