

CorePro LEDlinear MV



CorePro LED linear R7S 118mm 14-100W 830 D

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		Wattage equivalent	
Cap base	R7S [R7s]		100 W
EU RoHS compliant	Yes	Starting time (nom.)	0.5 s
Nominal lifetime (nom.)	15000 h	Warm-up time to 60% light (nom.)	0.5 s
Switching cycle	50000	Power factor (nom.)	0.8
Technical type	14-100W	Voltage (Nom)	220-240 V
	Sphere		
Tier	CorePro		
Light technical		Temperature	
Colour Code	830 [CCT of 3,000 K]	T-Case maximum (nom.)	90 °C
Luminous flux (nom.)	1600 lm		
Colour designation	White (WH)	Controls and dimming	
Correlated Colour Temperature (Nom)	3000 K	Dimmable	Only with specific dimmers
Luminous efficacy (rated) (nom.)	114.29 lm/W		
Colour consistency	<6	Mechanical and housing	
Colour rendering index (nom.)	80	Bulb shape	Linear
LLMF at end of nominal lifetime (nom.)	70 %		
Operating and electrical		Approval and application	
Input frequency	50 to 60 Hz	Energy Efficiency Class	E
Power (Rated) (Nom)	14 W	Energy-saving product	Yes
Lamp current (nom.)	74 mA	Suitable for accent lighting	No
		Energy consumption kWh/1,000 hours	14 kWh 465216

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Product data

Full product code	871869657879700
Order product name	CorePro LED linear R7S 118mm 14-100W 830 D
EAN/UPC – product	8718696578797
Order code	57879700
SAP numerator – quantity per pack	1

Numerator – packs per outer box	10
SAP material	929001243702
Net Weight (Piece)	0.095 kg

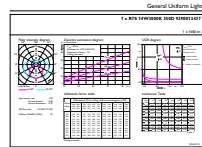
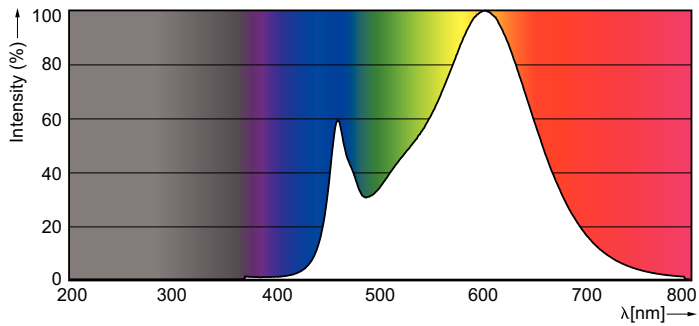
Dimensional drawing

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Product	D	C
CorePro LED linear R7S 118mm 14-100W 830 D	29 mm	118 mm

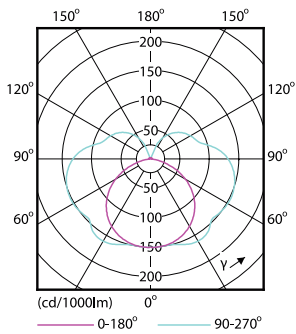
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Photometric data



LED Lamps, CorePro R7S 118mm 14-100W /830 D

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LED Lamps, CorePro R7S 118mm 14-100W /830 D

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