



CorePro LEDlinear MV

CorePro LED linear R7S 118mm 14-100W 840 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.

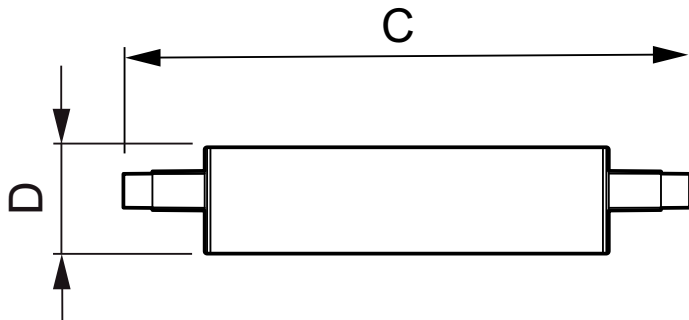
Product data

General Information		Power factor (nom.)	
Cap base	R7S [R7s]		0.8
Nominal lifetime (nom.)	15000 h	Voltage (Nom)	220-240 V
Switching cycle	50000X	Temperature	
Technical type	14-100W	T-Case maximum (nom.)	90 °C
Light Technical		Controls and Dimming	
Colour code	840 [CCT of 4,000 K]	Dimmable	Yes
Luminous flux (nom.)	1800 lm	Approval and Application	
Luminous flux (rated) (nom.)	1800 lm	Energy efficiency label (EEL)	A++
Colour designation	Cool White (CW)	Energy-saving product	Yes
Correlated colour temperature (nom.)	4000 K	Suitable for accent lighting	No
Luminous efficacy (rated) (nom.)	128.57 lm/W	Energy Consumption kWh/1000 h	14 kWh
Colour consistency	<6	Product Data	
Color rendering index (nom.)	80	Full product code	871869657881000
LLMF at end of nominal lifetime (nom.)	70 %	Order product name	CorePro LED linear R7S 118mm 14-100W 840 D
Operating and Electrical		EAN/UPC – product	8718696578810
Input frequency	50 to 60 Hz	Order code	57881000
Power (Rated) (Nom)	14 W	Numerator – quantity per pack	1
Lamp current (nom.)	74 mA	Numerator – packs per outer box	10
Starting time (nom.)	0.5 s	Material no. (12NC)	929001243802
Warm-up time to 60% light (nom.)	0.5 s		

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Net weight (piece) 0.095 kg

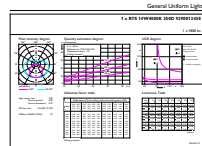
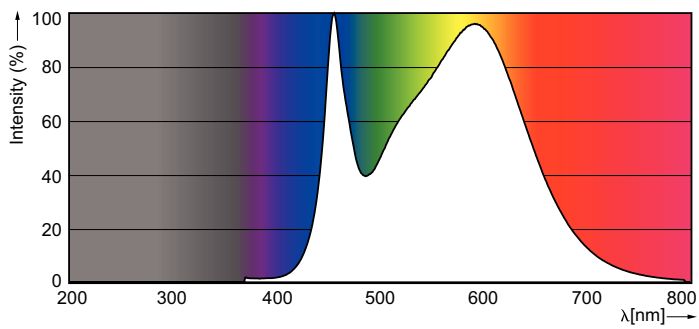
Dimensional drawing



Linear 220V 15W-100W1500lm 4000K R7S Dim

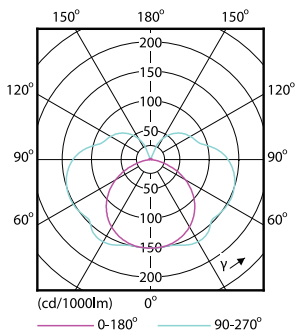
Product	D	C
CorePro LED linear R7S 118mm 14-100W 840 D	29 mm	118 mm

Photometric data



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LED Lamps, CorePro R7S 118mm 14-100W /840 D



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