



# 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 just like a halogen lamp. Within the range you can choose dimmable products which have deep dimming function that enables a cozy ambience when using a dimmable fixture.

### Product data

General information		Wattage Equivalent	
Cap-Base	R7S [ R7s]		100 W
CE mark	Yes	Starting Time (Nom)	0.5 s
EU RoHS compliant	Yes	Warm Up Time to 60% Light (Nom)	0.5 s
Nominal Lifetime (Nom)	15000 h	Power Factor (Nom)	0.8
Switching Cycle	50000	Voltage (Nom)	220-240 V
Flux measurement reference	Sphere		
Tier	CorePro		
Light technical		Temperature	
Color Code	830 [ CCT of 3000K]	T-Case Maximum (Nom)	90 °C
Luminous Flux (Nom)	1600 lm		
Color Designation	White (WH)	Controls and dimming	
Correlated Color Temperature (Nom)	3000 K	Dimmable	Only with specific dimmers
Luminous Efficacy (rated) (Nom)	114.29 lm/W		
Color Consistency	<6	Mechanical and housing	
Color 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 (Nom)	14 W	Energy Saving Product	Yes
Lamp Current (Nom)	74 mA	Suitable For Accent Lighting	No
		Energy Consumption kWh/1000 h	14 kWh
		EPREL Registration Number	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	929001243702
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001243702
Net Weight (Piece)	0.095 kg

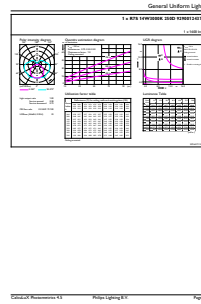
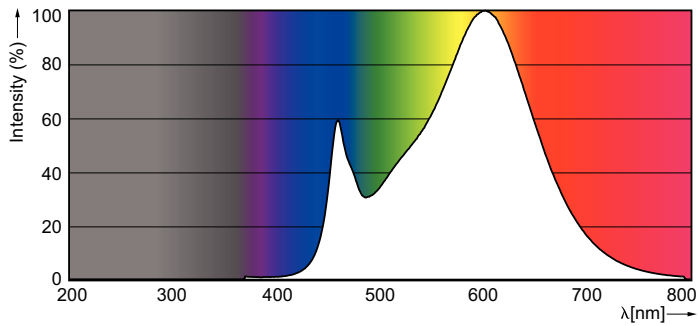
## Dimensional drawing



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

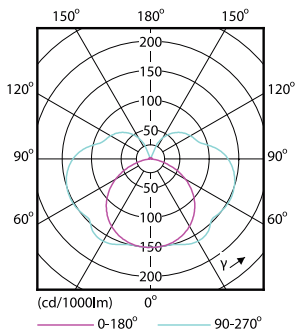
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## Photometric data



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

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



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

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