



# 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 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		Warm Up Time to 60% Light (Nom)	
Cap-Base	R7S [ R7s]		0.5 s
EU RoHS compliant	Yes	Power Factor (Nom)	0.8
Nominal Lifetime (Nom)	15000 h	Voltage (Nom)	220-240 V
Switching Cycle	50000X	<b>Temperature</b>	
Technical Type	14-100W	T-Case Maximum (Nom)	90 °C
<b>Light Technical</b>		<b>Controls and Dimming</b>	
Color Code	840 [ CCT of 4000K]	Dimmable	Yes
Luminous Flux (Nom)	1800 lm	<b>Approval and Application</b>	
Color Designation	Cool White (CW)	Energy Efficiency Label (EEL)	A++
Correlated Color Temperature (Nom)	4000 K	Energy Saving Product	Yes
Luminous Efficacy (rated) (Nom)	128.57 lm/W	Suitable For Accent Lighting	No
Color Consistency	<6	Energy Consumption kWh/1000 h	14 kWh
Color Rendering Index (Nom)	80	<b>Product Data</b>	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Full product code	871869657881000
<b>Operating and Electrical</b>		Order product name	CorePro LED linear R7S 118mm 14-100W 840 D
Input Frequency	50 to 60 Hz	EAN/UPC - Product	8718696578810
Power (Nom)	14 W	Order code	929001243802
Lamp Current (Nom)	74 mA	Numerator - Quantity Per Pack	1
Wattage Equivalent	100 W	Numerator - Packs per outer box	10
Starting Time (Nom)	0.5 s		

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Material Nr. (12NC)	929001243802
Net Weight (Piece)	0.095 kg

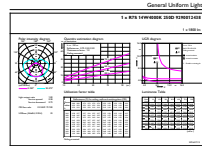
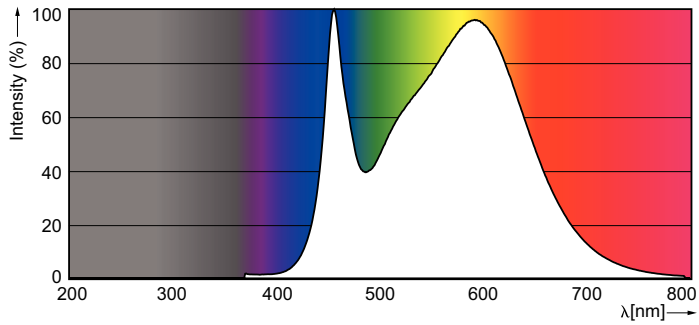
## Dimensional drawing

C

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

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

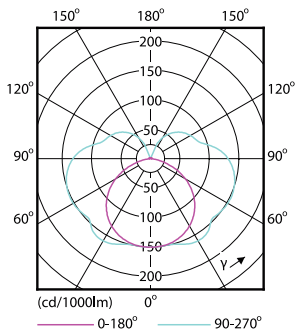
## Photometric data



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

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