



# CorePro LEDlinear MV



## CorePro LED linear R7S 118mm 7.2-60W 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

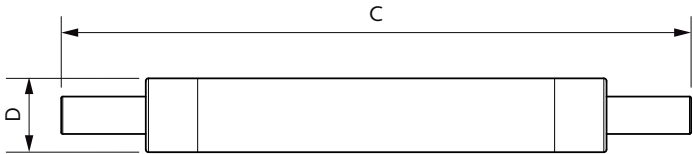
<b>General Information</b>		<b>Warm-up time to 60% light (nom.)</b>		0.5 s
Cap base	R7S [ R7s]	<b>Power factor (nom.)</b>		0.5
EU RoHS compliant	Yes	<b>Voltage (Nom)</b>		220-240 V
Nominal lifetime (nom.)	15000 h	<b>Temperature</b>		
Switching cycle	8,000X	<b>T-Case maximum (nom.)</b>		110 °C
	Sphere	<b>Controls and Dimming</b>		
<b>Light Technical</b>		<b>Dimmable</b>		
Colour Code	830 [ CCT of 3,000 K]	No		
Luminous flux (nom.)	810 lm	<b>Mechanical and Housing</b>		
Colour designation	White (WH)	<b>Lamp Finish</b>		Clear
Correlated Colour Temperature (Nom)	3000 K	<b>Bulb shape</b>		Linear
Luminous efficacy (rated) (nom.)	112.00 lm/W	<b>Approval and Application</b>		
Colour consistency	<6	<b>Energy Efficiency Class</b>		E
Colour rendering index (nom.)	80	<b>Suitable for accent lighting</b>		No
LLMF at end of nominal lifetime (nom.)	70 %	<b>Energy consumption kWh/1,000 hours</b>		8 kWh
<b>Operating and Electrical</b>		624213		
Input frequency	50 to 60 Hz	<b>Product Data</b>		
Power (Rated) (Nom)	7.2 W	<b>Full product code</b>		871951430397300
Lamp current (nom.)	40 mA	<b>Order product name</b>		CorePro LED linear R7S 118mm 7.2-60W 830
Wattage equivalent	60 W			
Starting time (nom.)	0.5 s			

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EAN/UPC – product	8719514303973
Order code	30397300
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10

SAP material	929002495002
SAP net weight (piece)	0.016 kg

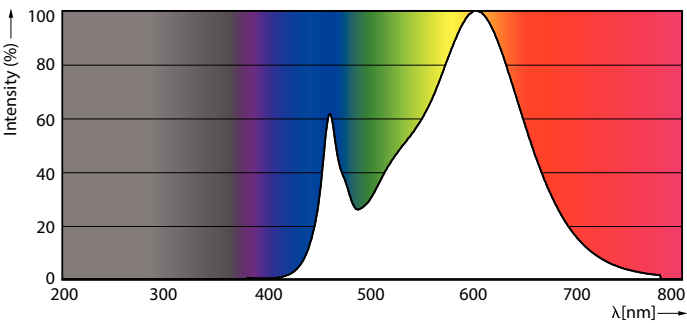
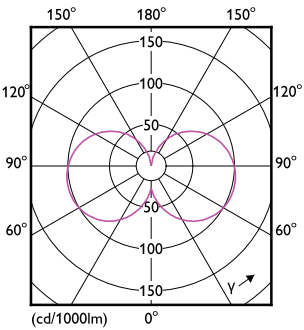
Dimensional drawing



Product	D	C
CorePro LED linear R7S 118mm 7.2-60W 830	15 mm	118 mm

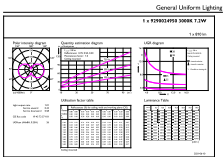
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Photometric data



LEDlinear CorePro 7,2W R7S 830-LDD

LEDlinear CorePro 7,2W R7S 830-POC



LEDlinear CorePro 7,2W R7S 830-GUL

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

