



# 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 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]		60 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)	0.5
Switching Cycle	8000	Voltage (Nom)	220-240 V
Flux measurement reference	Sphere		
Tier	CorePro		
Light technical		Temperature	
Color Code	830 [ CCT of 3000K]	T-Case Maximum (Nom)	110 °C
Luminous Flux (Nom)	810 lm		
Color Designation	White (WH)	Controls and dimming	
Correlated Color Temperature (Nom)	3000 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	112.00 lm/W		
Color Consistency	<6	Mechanical and housing	
Color Rendering Index (Nom)	80	Bulb Finish	Clear
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Shape	Linear
Operating and electrical		Approval and application	
Input Frequency	50 to 60 Hz	Energy Efficiency Class	E
Power (Nom)	7.2 W	Suitable For Accent Lighting	No
Lamp Current (Nom)	40 mA	Energy Consumption kWh/1000 h	8 kWh
		EPREL Registration Number	624213

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## Product data

Full product code	871951430397300
Order product name	CorePro LED linear R7S 118mm 7.2-60W 830
EAN/UPC - Product	8719514303973
Order code	929002495002
Numerator - Quantity Per Pack	1

Local code description	R7SLED7.2WWG2
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002495002
Net Weight (Piece)	0.016 kg

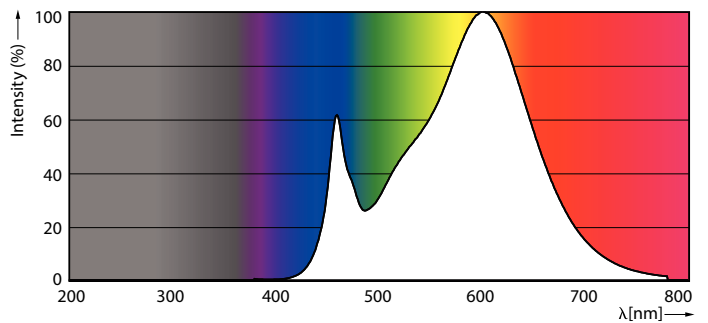
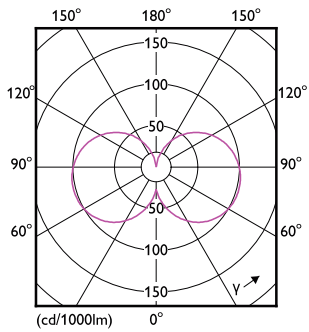
## Dimensional drawing



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

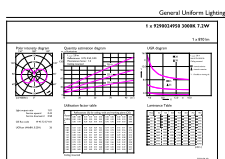
## CorePro LED linear R7S 118mm 7.2-60W 830

## Photometric data



## LEDlinear CorePro 7,2W R7S 830-LDD

## LEDlinear CorePro 7,2W R7S 830-POC

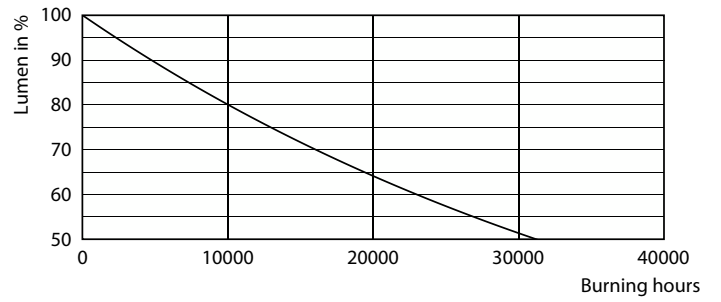
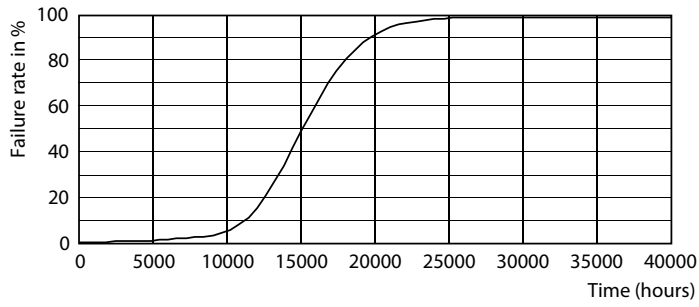


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## LEDlinear CorePro 7,2W R7S 830-GUL

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## Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

