



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		
Cap-Base	R7S [R7s]	
CE mark	Yes	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	8000	
Flux measurement reference	Sphere	
Tier	CorePro	
Light technical		
Color Code	830 [CCT of 3000K]	
Luminous Flux (Nom)	810 lm	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	112.00 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and electrical		
Input Frequency	50 to 60 Hz	
Power (Nom)	7.2 W	
Lamp Current (Nom)	40 mA	
	-	

Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	110 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Clear
Bulb Shape	Linear
Approval and application	
Energy Efficiency Class	E
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	8 kWh
EPREL Registration Number	624213

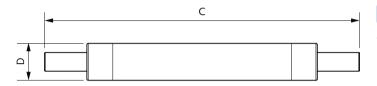
Datasheet, 2022, December 5 data subject to change

CorePro LEDlinear MV

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	

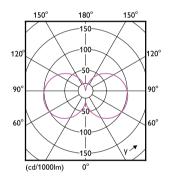
Dimensional drawing



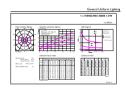
Product	D	С
CorePro LED linear R7S 118mm 7.2-60W 830	15 mm	118 mm

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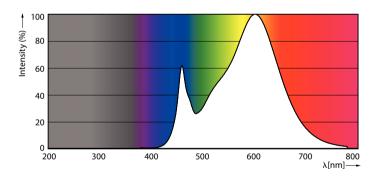
Photometric data







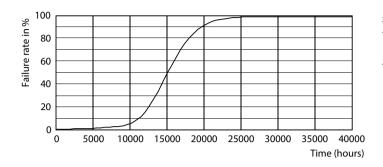
LEDlinear CorePro 7,2W R7S 830-GUL

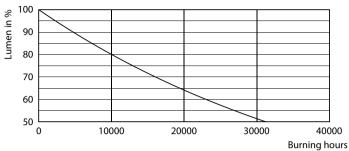


LEDlinear CorePro 7,2W R7S 830-POC

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Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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