



# **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]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	8000X	
Flux measurement reference	Sphere	
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		
Product data			
Full product code	871951430397300		
Order product name	CorePro LED linear R7S 118mm 7.2-60W 830		

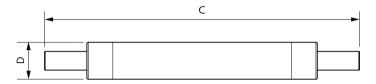
Datasheet, 2022, March 1 data subject to change

# CorePro LEDlinear MV

EAN/UPC - Product	8719514303973
Order code	929002495002
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Material Nr. (12NC)	929002495002
Net Weight (Piece)	0.016 kg

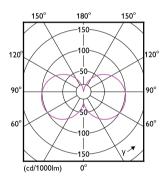
## Dimensional drawing

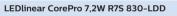


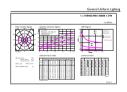
Product	D	С
CorePro LED linear R7S 118mm 7.2-60W 830	15 mm	118 mm

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

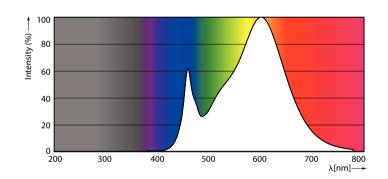
#### Photometric data







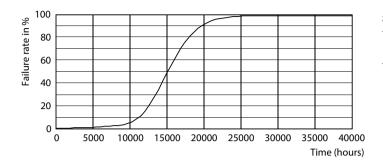
LEDlinear CorePro 7,2W R7S 830-GUL

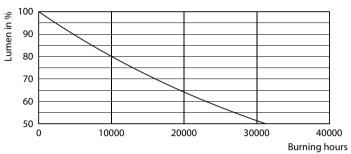


LEDlinear CorePro 7,2W R7S 830-POC

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### Lifetime





15K LED 15K LMP



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