



CorePro LEDlinear MV

CorePro LED linear R7S 118mm 6.5-60W 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)	20000 h
Switching Cycle	50000X
Technical Type	6.5-60W
Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	300 °
Luminous Flux (Nom)	806 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	124 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)	6.5 W
Lamp Current (Nom)	65 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)	70 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Energy Efficiency Label (EEL)	A++
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	7 kWh
Product Data	
Full product code	871869652253000
Order product name	CorePro LED linear R7S 118mm 6.5-60W 830
EAN/UPC - Product	8718696522530

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Order code	929001186102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001186102

Net Weight (Piece)	0.050 kg
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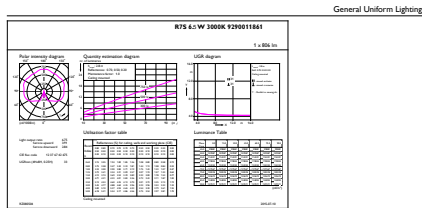
Dimensional drawing

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Product	D	C
CorePro LED linear R7S 118mm 6.5-60W 830	22.5 mm	118 mm

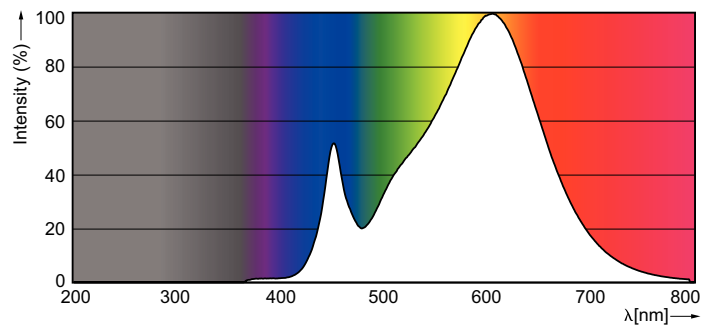
LED 6.5-60W 830 R7S

Photometric data



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LEDspot 6.5W R7S Clear 3000K 300D



SDPO_LEDspotM_0040-Spectral Power distribution

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