



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 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

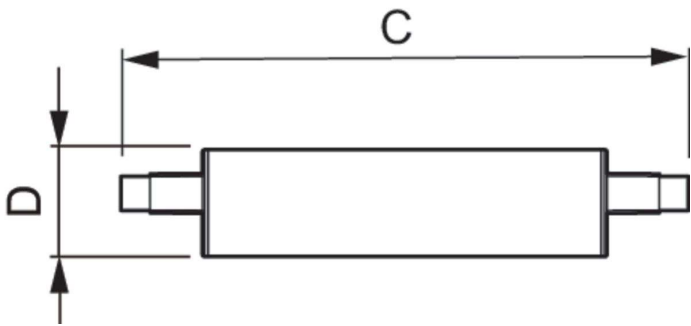
General Information		Wattage Equivalent	
Cap-Base	R7S [R7s]	60 W	
Nominal lifetime	20,000 hour(s)	Starting Time (Nom)	
Switching Cycle	50,000	0.5 s	
Lighting Technology	LED	Warm-up time to 60% light	
EU RoHS compliant	Yes	0.5 s	
Light Technical		Power Factor (Fraction)	
Color Code	830 [CCT of 3000K]	0.5	
Beam Angle (Nom)	300 degree(s)	Voltage (Nom)	
Luminous Flux	806 lm	220-240 V	
Color Designation	White (WH)	Temperature	
Correlated Color Temperature (Nom)	3000 K	T-Case Maximum (Nom)	
Luminous Efficacy (rated) (Nom)	124 lm/W	70 °C	
Color Consistency	<6	Controls and Dimming	
Color rendering index (CRI)	80	Dimmable	
LLMF At End Of Nominal Lifetime (Nom)	70 %	No	
Operating and Electrical		Mechanical and Housing	
Line Frequency	50 to 60 Hz	Bulb Finish	
Input Frequency	50 to 60 Hz	Clear	
Power Consumption	6.5 W	Bulb Shape	
Lamp Current (Nom)	65 mA	Linear	
		Approval and Application	
		Suitable For Accent Lighting	
		No	
		Energy Consumption kWh/1000 h	
		7 kWh	
		Product Data	
		Order product name	
		CorePro R7S 118mm 6.5-60W 830	
		Full product name	
		CorePro LED linear R7S 118mm 6.5-60W 830	

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Full product code	871869652253000
Order code	52253000
Material Nr. (12NC)	929001186102
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696522530

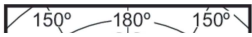
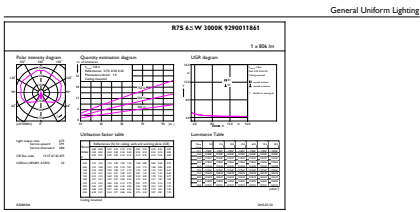
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696522547

Dimensional drawing

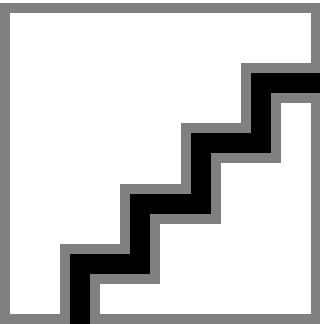


Product	D	C
CorePro R7S 118mm 6.5-60W 830	22.5 mm	118 mm

Photometric data



Accent Lighting Spots - CorePro R7S 118mm 6.5-60W 830



Light Distribution Diagram - CorePro R7S 118mm 6.5-60W 830

Spectral Power Distribution Colour - CorePro R7S 118mm 6.5-60W 830

