

CorePro LEDlinear MV

CorePro LED linear R7S 118mm 8.1-60W 830 G

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	
Cap base	R7S [R7s]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	10000 h
Switching cycle	5,000X
Technical type	8.1-60W

Light Technical	
Colour code	830 [CCT of 3,000 K]
Luminous flux (nom.)	900 lm
Colour designation	White (WH)
Correlated Colour Temperature (Nom)	3000 K
Luminous efficacy (rated) (nom.)	111.00 lm/W
Colour 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 (Rated) (Nom)	8.1 W
Lamp current (nom.)	44 mA
Wattage equivalent	60 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.8
Voltage (Nom)	220-240 V

Temperature	
T ambient (max.)	35 °C
T ambient (min.)	-20 °C
T-Case maximum (nom.)	100 °C

Controls and Dimming	
Dimmable	No

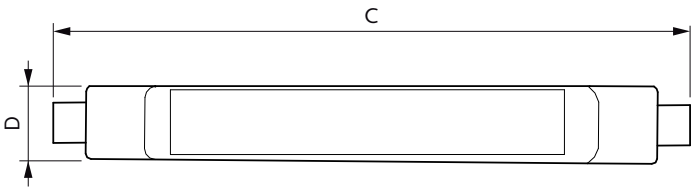
Approval and Application	
Energy efficiency label (EEL)	A+
Energy Consumption kWh/1000 h	9 kWh

Product Data	
Full product code	871869973516600
Order product name	CorePro LED linear R7S 118mm 8.1-60W 830 G
EAN/UPC – product	8718699735166
Order code	73516600
Numerator – quantity per pack	1
Numerator – packs per outer box	10

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Material no. (12NC)	929002327202
Net weight (piece)	0.016 kg

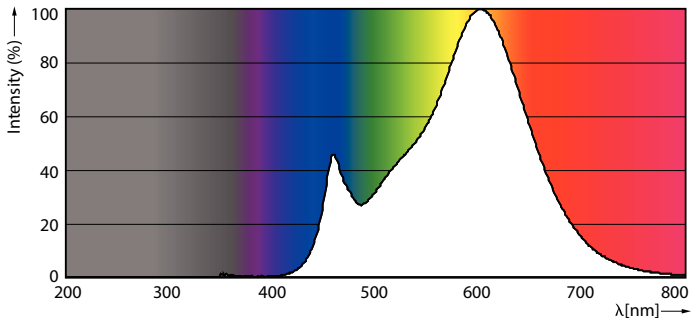
Dimensional drawing



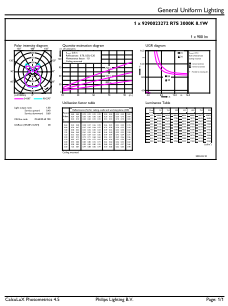
Product	D	C
CorePro LED linear R7S 118mm 8.1-60W 830 G	13.5 mm	118 mm

R7S & G9 DOB ND EU/GMGC/LATAM GLASS

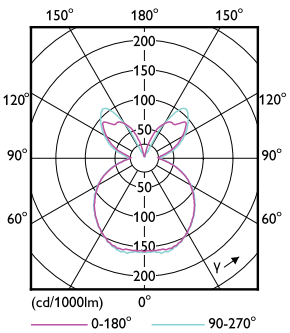
Photometric data



LEDlinear 8,1W R7S 830



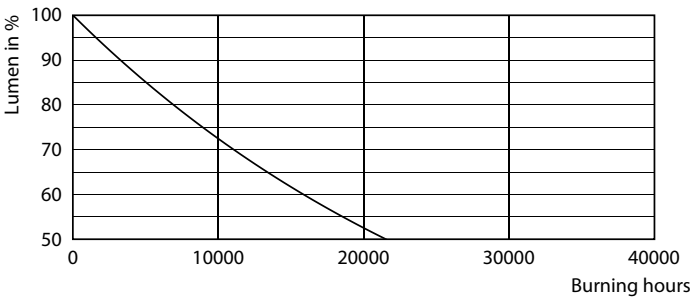
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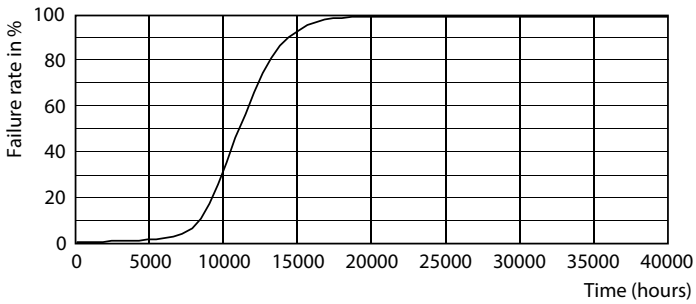


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Lifetime





10K

10K

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