



CorePro LEDlinear MV

CorePro LED linear D 14-120W R7S 118 830

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	
Cap base	R7S [R7s]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	15000 h
Switching cycle	50000X
Technical type	14-120W

Light Technical	
Colour code	830 [CCT of 3,000 K]
Luminous flux (nom.)	2000 lm
Colour designation	White (WH)
Correlated colour temperature (nom.)	3000 K
Luminous efficacy (rated) (nom.)	142.86 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)	14 W
Lamp current (nom.)	75 mA
Wattage equivalent	120 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-Case maximum (nom.)	100 °C

Controls and Dimming	
Dimmable	Yes

Approval and Application	
Energy efficiency label (EEL)	A++
Energy Consumption kWh/1000 h	14 kWh

Product Data	
Full product code	871869671400300
Order product name	CorePro LED linear D 14-120W R7S 118 830
EAN/UPC – product	8718696714003
Order code	71400300
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001353602
Net weight (piece)	0.095 kg

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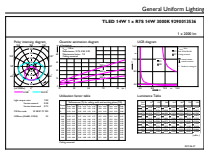
Dimensional drawing

C

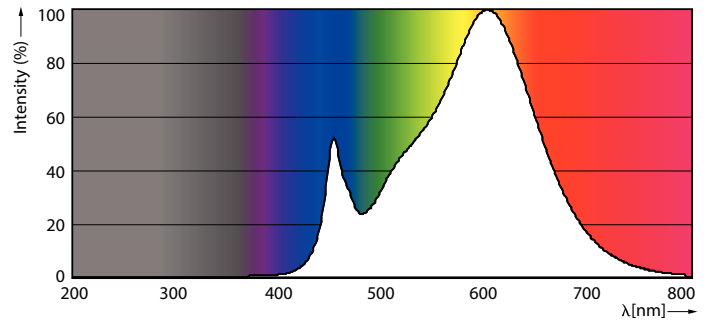
Product	D	C
CorePro LED linear D 14-120W R7S 118 830	29 mm	118 mm

R7S 220V 15.5W-110W 1800lm 3000K R7S D

Photometric data

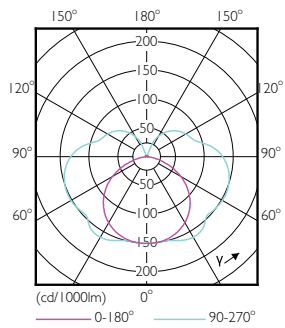


General luminaire data
Photometry 1/17



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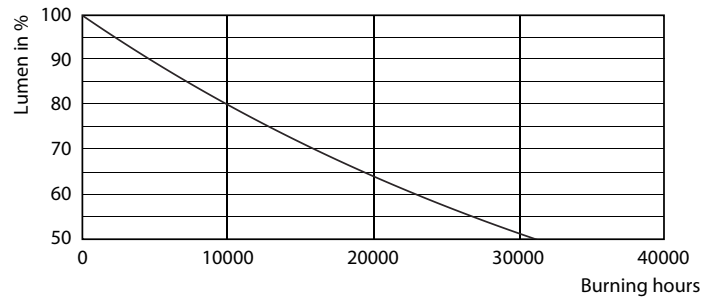
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Lifetime



LEDbulb 60W E14 827 FR B38



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