



CorePro LEDlinear MV

CorePro LED linear D 14-120W R7S 118 840

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	50,000X
Technical type	14-120W

Light Technical	
Colour Code	840 [CCT of 4,000 K]
Luminous flux (nom.)	2000 lm
Colour designation	Cool White (CW)
Correlated Colour Temperature (Nom)	4000 K
Luminous efficacy (rated) (nom.)	142.86 lm/W
Colour consistency	<6
Colour 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

Mechanical and Housing	
Bulb shape	Linear

Approval and Application	
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	14 kWh
	397583

Product Data	
Full product code	871869671406500
Order product name	CorePro LED linear D 14-120W R7S 118 840
EAN/UPC – product	8718696714065
Order code	71406500

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SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929001353702

SAP net weight (piece)	0.095 kg
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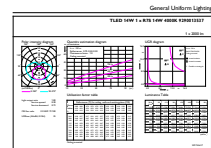
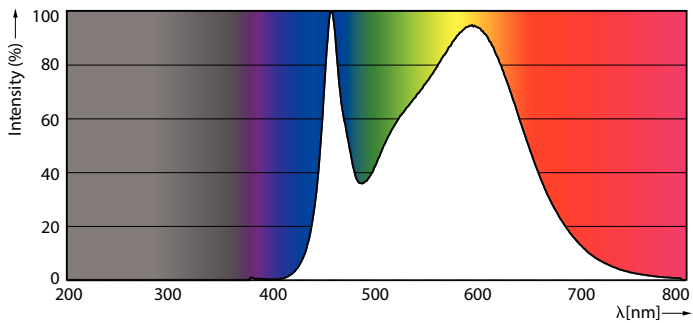
Dimensional drawing

C

Product	D	C
CorePro LED linear D 14-120W R7S 118 840	29 mm	118 mm

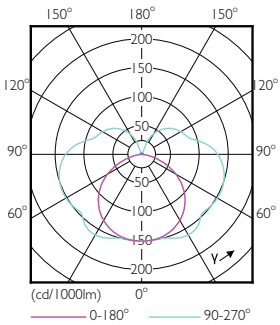
R7S 220V 15.5W-120W 2000lm 4000K R7S D

Photometric data



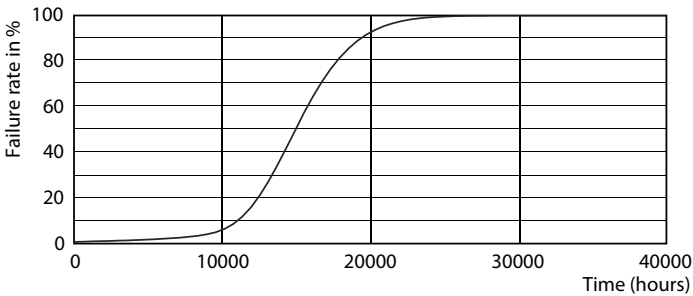
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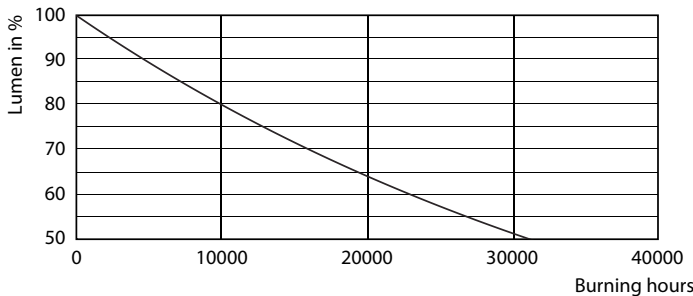


CorePro LEDlinearMV 14-120W R7S 830 D

Lifetime



LEDbulb 60W E14 827 FR B38



LEDbulb 60W E14 827 FR B38

