



CorePro LEDlinear MV



CoreProLED linearD 17.5-150W R7S 118 830

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)	15000 h
Switching Cycle	50000X
Technical Type	17.5-150W
Flux measurement reference	Sphere
Light technical	
Color Code	830 [CCT of 3000K]
Luminous Flux (Nom)	2460 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	140.00 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)	17.5 W
Lamp Current (Nom)	90 mA
Wattage Equivalent	150 W

Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	102 °C
Controls and dimming	
Dimmable	Only with specific dimmers
Mechanical and housing	
Bulb Shape	Linear
Approval and application	
Energy Efficiency Class	D
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	18 kWh
EPREL Registration Number	397597
Product data	
Full product code	871869964673800
Order product name	CoreProLED linearD 17.5-150W R7S 118 830

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EAN/UPC - Product	8718699646738
Order code	929002016602
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Material Nr. (12NC)	929002016602
Net Weight (Piece)	0.095 kg

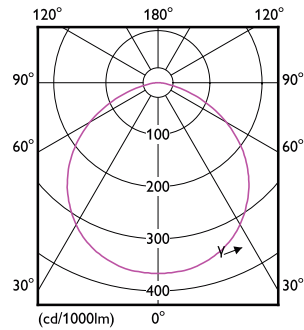
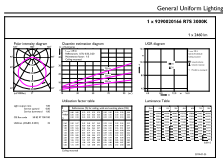
Dimensional drawing

C

Product	D	C
CoreProLED linearD 17.5-150W R7S 118 830	42 mm	118 mm

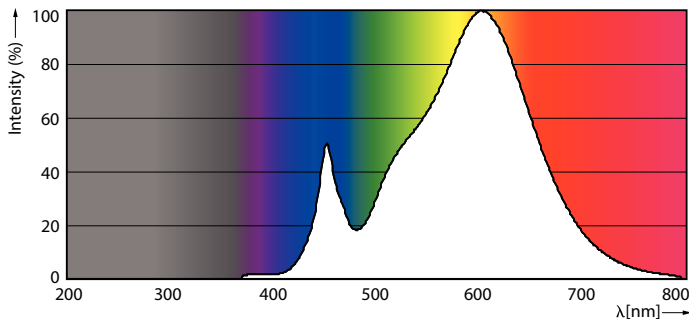
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Photometric data



LEDspot R7S 230V 3000K

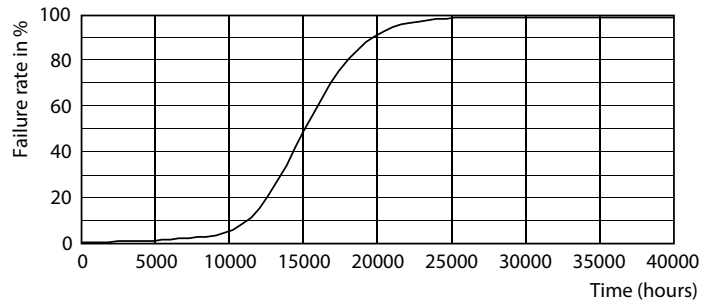
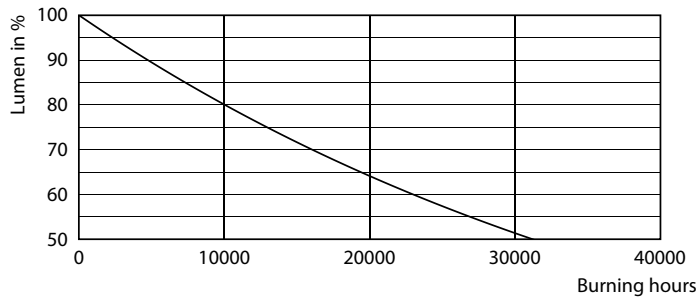
LEDspot R7S 230V



LEDspot R7S 230V 3000K

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Lifetime



LEDspot R7S 230V

LEDspot R7S 230V

