



CorePro LEDlinear MV



CorePro R7S 118mm 7.2-60W 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

R7s
15,000 hour(s)
8,000
LED
Sphere
830 [CCT of 3000K]
810 lm
White (WH)
3000 K
112.00 lm/W
<6
80
70 %
RG0
50 to 60 Hz
50 to 60 Hz
7.2 W
40 mA

Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	110 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	Linear
Net Weight (Piece)	0.016 kg
Approval and Application	
Energy Efficiency Class	E
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	8 kWh
EPREL Registration Number	624213
CE mark	Yes

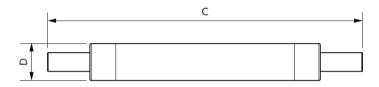
Datasheet, 2025, March 17 data subject to change

CorePro LEDlinear MV

EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM) - Flickering value as per EN	1
61000-3-3	
Stroboscopic effect visibility measure (SVM)	0.4
Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	CorePro R7S 118mm 7.2-60W 830

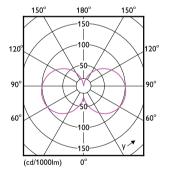
Full product name	CorePro R7S 118mm 7.2-60W 830
Full product code	871951430397300
Order code	929002495002
Material Nr. (12NC)	929002495002
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514303973
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514303980

Dimensional drawing

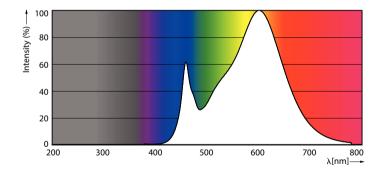


Product	D	С
CorePro R7S 118mm 7.2-60W 830	15 mm	118 mm

Photometric data



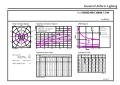
Light Distribution Diagram - CorePro R7S 118mm 7.2-60W 830



Spectral Power Distribution Colour - CorePro R7S 118mm 7.2-60W 830

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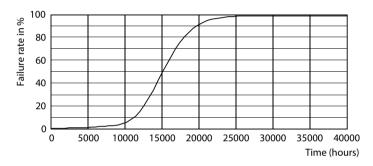
Photometric data

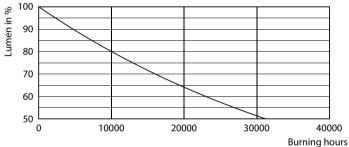


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General uniform lighting - CorePro R7S 118mm 7.2-60W 830

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - CorePro R7S 118mm 7.2-60W 830



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