

Lighting

PHILIPS

CorePro LEDlinear MV

CorePro LED linear R7S 78mm 4-40W 830 RCA

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)	10000 h	
Switching Cycle	5000X	
Technical Type	4-40W	
Light technical		
Color Code	830 [CCT of 3000K]	
Luminous Flux (Nom)	475 lm	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	118.00 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)	4 W
Lamp Current (Nom)	20.5 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s

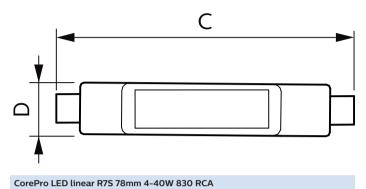
Warm Up Time to 60% Light (Nom)	0.5 s	
Power Factor (Nom)	0.8	
Voltage (Nom)	220-240 V	
Temperature		
T-Ambient (Max)	35 ℃	
T-Ambient (Min)	-20 °C	
T-Case Maximum (Nom)	100 °C	
Controls and dimming		
Dimmable	No	
Mechanical and housing		
Bulb Shape	Linear	
Approval and application		
Suitable For Accent Lighting	No	
Energy Consumption kWh/1000 h	4 kWh	
Product data		
Full product code	871869976148600	
Order product name	CorePro LED linear R7S 78mm 4-40W 830	
	RCA	

CorePro LEDlinear MV

EAN/UPC - Product	8718699761486
Order code	929002327087
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

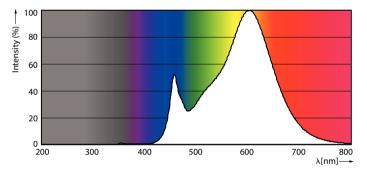
Material Nr. (12NC)	929002327087	
Net Weight (Piece)	0.008 kg	

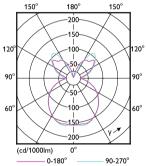
Dimensional drawing



Product	D	с
CorePro LED linear R7S 78mm 4-40W 830 RCA	14.5 mm	78 mm

Photometric data





LEDlinear R7S

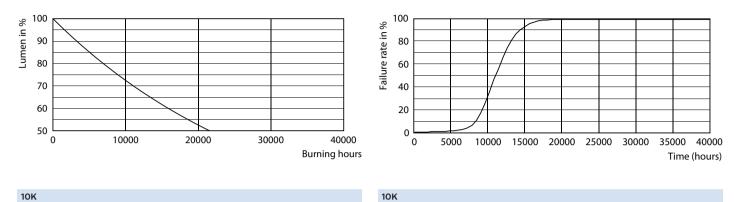
LEDlinear 4W R7S 830

Core Valence uses

LEDlinear 4W R7S 830

CorePro LEDlinear MV

Lifetime





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