



CorePro LEDlinear MV

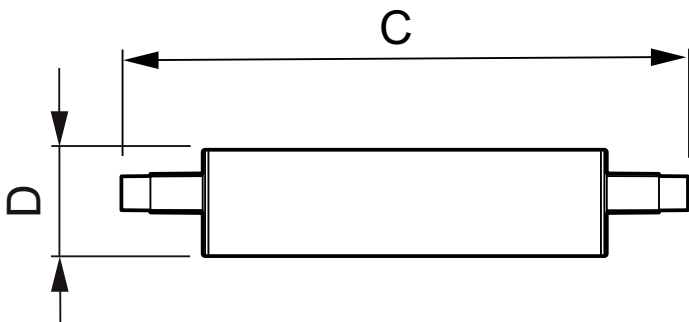
CorePro LED linear D 14-120W R7S 118 840

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. The deep dimming function enables a cosy ambience when using a dimmable fixture.

Product data

General Information			
Cap base	R7S [R7s]	Warm-up time to 60% light (nom.)	0.5 s
Nominal lifetime (nom.)	15000 h	Power factor (nom.)	0.8
Switching cycle	50000X	Voltage (Nom)	220-240 V
Technical type	14-120W		
		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	871869671406500
		Order product name	CorePro LED linear D 14-120W R7S 118 840
		EAN/UPC – product	8718696714065
		Order code	71406500
		Numerator – quantity per pack	1
		Numerator – packs per outer box	10
		Material no. (12NC)	929001353702
		Net weight (piece)	0.095 kg
Light Technical			
Colour code	840 [CCT of 4000K (841)]		
Luminous flux (nom.)	2000 lm		
Luminous flux (rated) (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		
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		

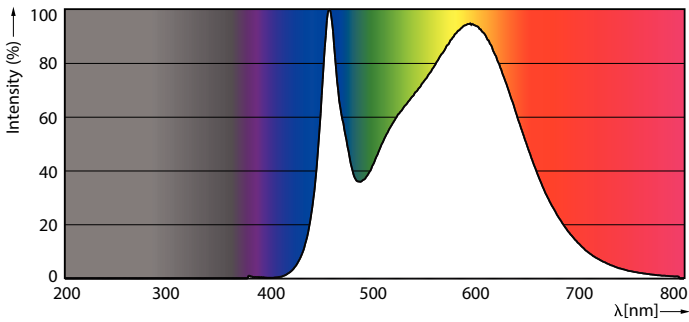
Dimensional drawing



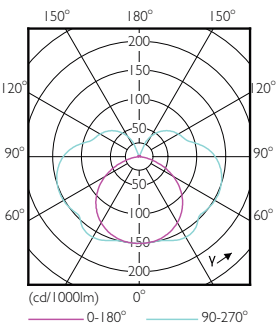
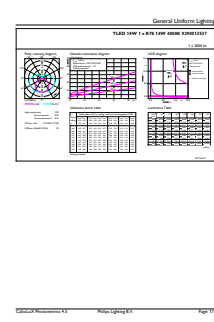
R7S 220V 15.5W-120W 2000lm 4000K R7S D

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

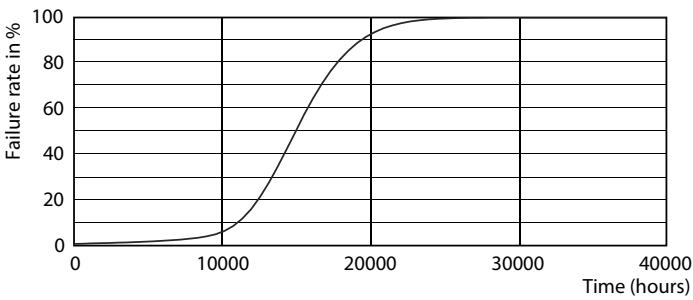
Photometric data



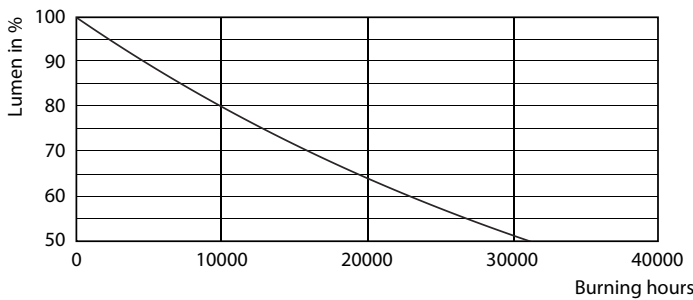
NAM Highbay 165W EX39 4000K 60-120D NB WB UDL



Lifetime



LEDbulb 60W E14 827 FR B38



LEDbulb 60W E14 827 FR B38

