



# LED Specialty Lamps

## 14R7S/PER/830/ND/120V 4/1BC

Philips speciality LED lamps are the smart alternative to standard incandescent. Their unique lamp design provides form factors to fit in standard applications with incredible energy savings.

### Product data

General Information	
Cap-Base	R7S [ R7s]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	14-200W
Light Technical	
Color Code	830 [ CCT of 3000K]
Luminous Flux (Nom)	1500 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	107.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	14 W
Lamp Current (Nom)	200 mA
Wattage Equivalent	200 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s

Power Factor (Nom)	0.5
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	100 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Others
Approval and Application	
Suitable For Accent Lighting	No
Product Data	
Order product name	14R7S/PER/830/ND/120V 4/1BC
EAN/UPC - Product	046677471958
Order code	471952
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929001373325
Net Weight (Piece)	0.090 kg

# LED Specialty Lamps

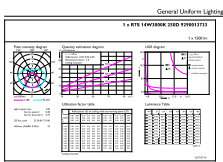
## Dimensional drawing

C

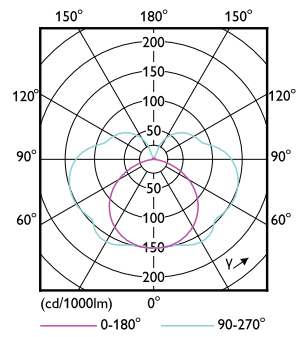
Product	D	C
14R7S/PER/830/ND/120V 4/1BC	29 mm	119 mm

Linear 120V 15-100W 1500lm 3000K R7S ND

## Photometric data

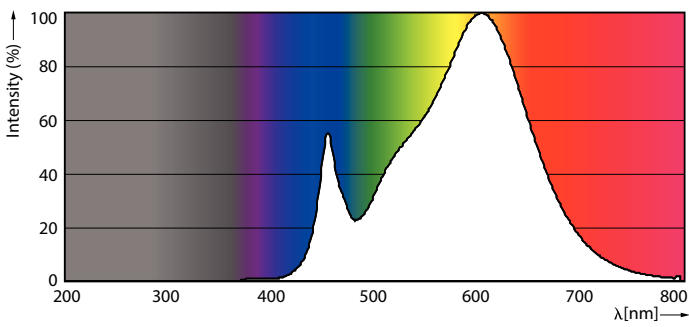


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LEDlinear 14W R7S 830

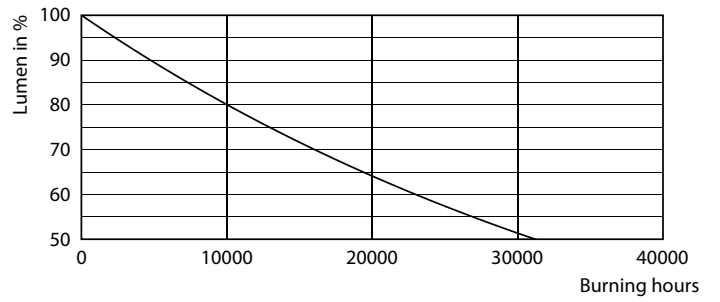
LEDlinear 7,5W R7S



LEDlinear 14W R7S 830

# LED Specialty Lamps

## Lifetime



15K LED

15K LMP

