



Energy Saver Reflectors

16W EL/A R30 EDIM

Looking for an energy saver that doesn't look like one? The Philips EnergySaver family provides energy efficient lighting options that don't just provide similar light as your standard incandescent light bulb, they also have the same classic shapes. Philips Energy Saver reflector flood compact fluorescents reduce operating costs without sacrificing light quality compared to incandescent equivalents. With dimmable and hard glass options, they are ideal for recessed and track lighting indoors and outdoors.

Product data

• General Characteristics

Base	Medium [Single Contact Medium Screw]
Bulb	EL/A R30
Rated Lifetime (hours)	8000 hr

• Light Technical Characteristics

Color Code	827 [CCT of 2700K]
Color Rendering Index	78 (min) Ra8
Color Designation	Warm White
Color Temperature	2700 K
Color Temperature technical	2700 K
Rated Luminous Flux	630 Lm
Luminous Efficacy Lamp	38 Lm/W
Chromaticity Coordinate X	459 -
Chromaticity Coordinate Y	412 -

• Electrical Characteristics

Watts	16 W
Power Factor	0.65 -
Voltage	110-127 V
Lamp Current mA	210 mA

Line Frequency	50/60 Hz
Dimmable	Yes
Starting Time	0.8 s

• Environmental Characteristics

Energy Efficiency Label (EEL)	A
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• Measuring Conditions

Switching cycle	10000X
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• Product Dimensions

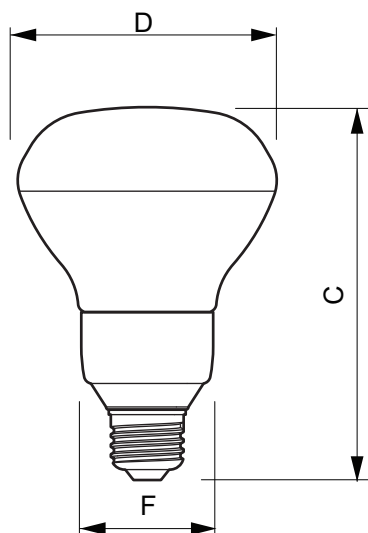
Overall Length C	138.5 (max) mm
Diameter D	96.0 (max) mm
Width F	48.5 (max) mm

• Product Data

Product number	419977
Full product name	16W EL/A R30 EDIM
Short product name	EL/A R30 EDIM 16W 1CT/6
Pieces per Sku	1
Skus/Case	6
Bar code on pack	46677419974
Bar code on case	50046677419979
Logistics code(s)	929689768101
eop_net_weight_pp	0.113 kg

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Dimensional drawing



E26

16W EL/A R30 EDIM

Product	C (Max)	D (Max)	F (Max)
Reflector 16W/827 E26 110-127V EL/A R30	138.5	96.0	48.5



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www.philips.com/lighting

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data subject to change