



Put people and merchandise in the best light

Energy Advantage IR PAR30

Philips Halogen Energy Advantage IR PAR Lamps combine visual appeal with energy savings and long life. These lamps provide high quality light that bring out textures in clothes and linens.

Benefits

- Energy saving upgrade offers longer life and increased energy savings
- DiOptic /WISO reflector provides superior beam control for effective accent light
- High performance IR coating optimizes lumen output

Features

- Up to 40% longer life and up to 35% in energy savings*
- 4400 hour rated average life† for most Halogen Energy Advantage IR PAR lamps.
- Increased uniform beam intensity without hot spots.
- Superior beam control for effective accent light and consistent quality lamp-to-lamp and throughout lifetime.
- Optimizes lumen output up to 22 lumens per watt, allowing for more efficient use of IR beam technology.
- High performance multilayer filter reflects infrared energy back to the coil.
- Available in Spot, Flood, and Wide Flood at 120 volts*
- * As compared to comparable standard halogen lamps.
- † Rated average life is the length of operation (in hours) at which point an average of 50% of the lamps will still be operational and 50% will not.

Application

- Ideal for retail, residential, and commercial applications. For indoor and outdoor use.

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Versions

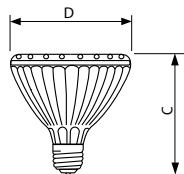


E26, PAR30/PAR30S, Wide Flood, Med



E26, PAR30/PAR30S, Flood

Dimensional drawing



Product	D	C (max)
Energy Advantage IR 55PAR30S/IRC+/FL25 120V 15/1	3.75 in	3.625 in
Energy Advantage IR 55PAR30S/IRC+/WFL40 120V 15/1	3.75 in	3.625 in

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Approval and Application

Estimated Energy Cost Per Year	6.62 \$
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Operating and Electrical

Voltage (Nom)	120 V
Power (Rated) (Nom)	55 W

General Information

Cap-Base	E26
Life With 3 Hour Per Day Use	3.8 a
Main Application	Flood and Ambient Lighting
Operating Position	Universal
Rated Lifetime (Hours)	4200 h

Light Technical

Correlated Color Temperature (Nom)	2760 K
Color Rendering Index (Nom)	100
Luminous Flux (Nom)	1020 lm

Mechanical and Housing

Bulb Finish	Clear (CL)
Bulb Material	Hard Glass
Bulb Shape	PAR30S
Reflector Finish	Aluminized

Light Technical

Order Code	Full Product Name	Beam Angle	Beam Description	Luminous Intensity
		(Nom)		(Nom)
238576	Energy Advantage IR 55PAR30S/IRC+/WFL40 120V 15/1	40 °	Wide Flood	1500 cd
238568	Energy Advantage IR 55PAR30S/IRC+/FL25 120V 15/1	25 °	Flood	3300 cd

