

# Energy Advantage IR PAR38



Energy Advantage IR 83W 120V PAR38 DiOptic WFL  
40D

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.

## Product data

### • General Characteristics

Base	Medium Skirted [Skirted Medium Screw (PAR Lamps)]
Base Information	Brass [Brass Base]
Bulb	PAR38 DiOptic
Bulb Material	Hard Glass
Bulb Finish	Clear
Reflector Finish	Aluminized
Filament Shape	CC-8 [Axial]
Operating Position	Universal [Any or Universal (U)]
Main Application	Flood and Ambient Lighting
Atmosphere	Gas
RatedAvgLife(See Family Notes)	4200 hr
Life with 3h/day use [years]	3.8 an
Estimated Energy Cost/YR	10.00 \$

### • Light Technical Characteristics

Beam Description	Wide Flood
Beam Angle	40 D
Approx. MBCP	3000 cd
Color Rendering Index	100 Ra8
Color Temperature	2730 K
Lumens (Brightness)	1750 Lm

### • Electrical Characteristics

Energy Used	83 W
Voltage	120 V

### • Product Dimensions

Max. Overall Length (MOL) - C	5.313 (max) in
Diameter D	4.75 in

### • Product Data

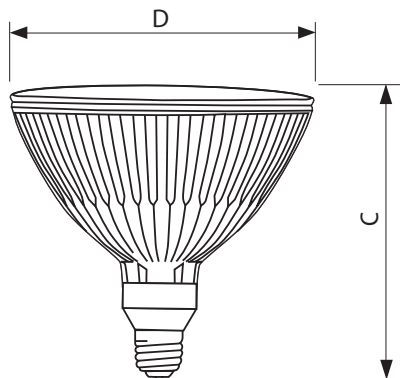
Order code	924757133201
Full product code	924757133201
Full product name	Energy Advantage IR 83W 120V PAR38 DiOptic WFL 40D
Order product name	83PAR38/IRC+/WFL40 120V 12/1
Pieces per pack	1
Packing configuration	12
Packs per outerbox	12
Bar code on pack - EAN1	46677238520
Bar code on outerbox - EAN3	50046677238525
Logistic code(s) - 12NC	924757133201
Net weight per piece	0.001 kg

# PHILIPS

## Dimensional drawing

### Energy Advantage IR 83W 120V PAR38 DiOptic WFL 40D

Product	C (Max)	D (Norm)
PAR38 IRC 83W E26/50x39/BRC 120V WFL 40D	5.313	4.75



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data subject to change