



Incandescent Infrared Reflector Flood

Reflector Infrared BR40, PAR38

Philips Family of Specialty Incandescents provide the perfect light for dramatic accents and display lighting as well as general lighting in a variety of applications. Philips Infrared lamps are suited for heating and drying in industrial and commercial applications. These incandescent, gas-filled infrared heat lamps come up to full temperature almost immediately, eliminating costly warm-up time. Highly efficient heat generators that produce a minimum of light rays and a high amount of infrared radiation. The BR40 lamp provides a built-in reflector for radiant energy control.

Benefits

- No warm-up time required.
- Decreased heat loss.

Features

- Instantaneous heat
- Radiated heat only warms object to be heated
- Build-in reflector for radiant energy control

Application

- Ideal for bathroom recessed fixtures and commercial and industrial applications.

Reflector Infrared BR40,PAR38

Versions

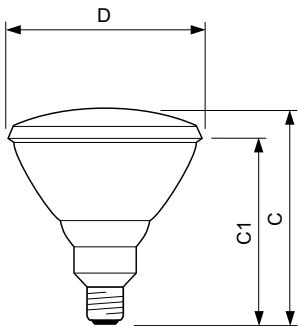
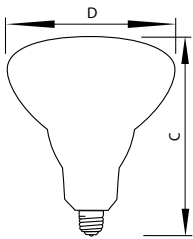


LPPR I-BR BR40 FL CL



PAR38 IR E27 Red

Dimensional drawing



Product	D	C (max)
250BR40 IR/1 120V 4/1	125 mm	174.6 mm

Product	D	C (max)	C1 (max)
175PAR38/HEAT/CL 120V 12/1	121 mm	135 mm	123 mm
IR175R/PAR 120V 12/1	121 mm	135 mm	123 mm
Par38 115-125V E26 1CT/12	121 mm	135 mm	123 mm

General Information

Rated Lifetime (Hours)	5,000 hour(s)
Nominal lifetime	5,000 hour(s)

Mechanical and Housing

Bulb Material	Hard Glass
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General Information

Order Code	Full Product Name	Cap-Base	Operating Position
925255136308	250BR40 IR/1 120V 4/1	E26	UNIVERSAL
923813534608	175PAR38/HEAT/CL 120V 12/1	E26/50X39	UNIVERSAL

Order Code	Full Product Name	Cap-Base	Operating Position
923813534612	Par38 115-125V E26 1CT/12	E26/50X39	UNIVERSAL

Reflector Infrared BR40,PAR38

Order Code	Full Product Name	Cap-Base	Operating Position
923813634608	IR175R/PAR 120V 12/1	E26	H45

Light Technical

Order Code	Full Product Name	Color Designation
925255136308	250BR40 IR/1 120V 4/1	-
923813534608	175PAR38/HEAT/CL 120V 12/1	C

Order Code	Full Product Name	Color Designation
923813534612	Par38 115-125V E26 1CT/12	C
923813634608	IR175R/PAR 120V 12/1	R

Operating and Electrical

Order Code	Full Product Name	Voltage (Nom)	Power Consumption	Wattage Equivalent
925255136308	250BR40 IR/1 120V 4/1	120 V	250 W	250 W
923813534608	175PAR38/HEAT/CL 120V 12/1	115-125 V	175 W	-

Order Code	Full Product Name	Voltage (Nom)	Power Consumption	Wattage Equivalent
923813534612	Par38 115-125V E26 1CT/12	115-125 V	175 W	175 W
923813634608	IR175R/PAR 120V 12/1	115-125 V	175 W	-

Controls and Dimming

Order Code	Full Product Name	Dimmable
925255136308	250BR40 IR/1 120V 4/1	No
923813534608	175PAR38/HEAT/CL 120V 12/1	Yes

Order Code	Full Product Name	Dimmable
923813534612	Par38 115-125V E26 1CT/12	Yes
923813634608	IR175R/PAR 120V 12/1	Yes

Mechanical and Housing

Order Code	Full Product Name	Bulb Finish	Bulb Shape
925255136308	250BR40 IR/1 120V 4/1	Clear	BR40
923813534608	175PAR38/HEAT/CL 120V 12/1	Clear	PAR38

Order Code	Full Product Name	Bulb Finish	Bulb Shape
923813534612	Par38 115-125V E26 1CT/12	Clear	PAR38
923813634608	IR175R/PAR 120V 12/1	Red	PAR38

