



Product Description

Halogen reflector

Quartz halogen lamps with integral reflector which serves as an efficient mirror condenser system

Benefits

- Negligible depreciation in light output during lifetime
- High efficacy gives low energy consumption

Features

- Dichroic coating on glass reflector radiates about 75% of the generated heat backwards, keeping temperatures within safe limits
- Halogen burner is precisely aligned using an optical system, so no realignment is needed when the lamp is replaced

Application

- 8/16 mm film projection
- Slide projection
- Enlargers
- Minilabs/colour printers
- Overhead projection
- Medical equipment
- Solar simulation
- Measuring equipment
- Fibre optical applications

Halogen reflector

Versions



XPPR XHOPDI 0005

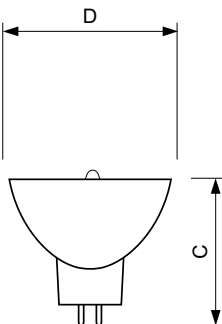
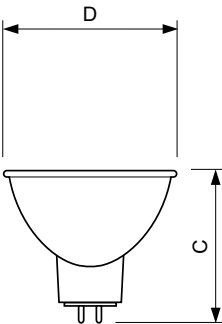


XPPR_XHOPDI_0007-Product photo



Halogen spot

Dimensional drawing



Product	D (max)	C (max)
6834FO 100W GZ6.35 12V 1CT/10X5F	50 mm	42 mm
JCR 15V 150W H5 24 PACK	50 mm	43 mm

Product	D (max)	C (max)
13528 15W GZ4 6V 1CT/24	35 mm	42 mm

Light Technical	
Color rendering index (CRI)	100
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Material	Quartz-UV Open

General Information

Halogen reflector

Order Code	Full Product Name	Cap-Base	Operating Position
924793618594	JCR 15V 150W H5 24 PACK	GZ6.35	S90
923883810105	13528 15W GZ4 6V 1CT/24	GZ4	S105

Order Code	Full Product Name	Cap-Base	Operating Position
924048417104	6834FO 100W GZ6.35 12V 1CT/10X5F	GZ6.35	P90/P15

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)
924793618594	JCR 15V 150W H5 24 PACK	3100 K
923883810105	13528 15W GZ4 6V 1CT/24	2900 K

Order Code	Full Product Name	Correlated Color Temperature (Nom)
924048417104	6834FO 100W GZ6.35 12V 1CT/10X5F	3330 K

Operating and Electrical

Order Code	Full Product Name	Power Consumption
924793618594	JCR 15V 150W H5 24 PACK	150 W
923883810105	13528 15W GZ4 6V 1CT/24	15 W

Order Code	Full Product Name	Power Consumption
924048417104	6834FO 100W GZ6.35 12V 1CT/10X5F	100 W

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
924793618594	JCR 15V 150W H5 24 PACK	R50
923883810105	13528 15W GZ4 6V 1CT/24	R35

Order Code	Full Product Name	Bulb Shape
924048417104	6834FO 100W GZ6.35 12V 1CT/10X5F	R50

