



Product Description

Halogen reflector

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

Benefits

- · Optimal light performance
- $\boldsymbol{\cdot}$ Negligible depreciation in light output during lifetime
- · Remains within temperature limits
- · High efficacy gives low energy consumption
- · No re-alignment necessary when lamp is replaced

Features

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

Halogen reflector

Application

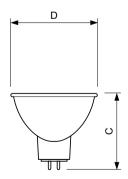
- Medical endoscopy
- 8/16 mm film projection
- · Industrial endoscopy
- Slide projection
- Fiber optic illumination
- Enlargers
- Dental curing
- · Minilabs/colour printers
- Projection systems
- · Overhead projection
- Microfiche
- Medical equipment
- Spectrography
- Solar simulation
- Measuring equipment
- · Fibre optical applications

Versions



Halogen spot

Dimensional drawing



Product	D (max)	C (max)
6423FO 150W GZ6.35 15V 1CT/10X5F	50 mm	42 mm

Halogen reflector



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.