



# Halogen reflector

## 6834FO 100W GZ6.35 12V 1CT/10X5F

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

### Product data

General Information	
Cap base	GZ6.35 [ GZ6.35]
Philips code	6834FO
ANSI Code	EFP
LIF code	A1/231
Operating position	P90/P15
Main application	Projection
Life to 50% failures (nom.)	50 h
J code	-

Light Technical	
Correlated colour temperature (nom.)	3330 K
Color rendering index (nom.)	100

Operating and Electrical	
Power (Rated) (Nom)	100 W
Voltage (Nom)	12 V

Controls and Dimming	
Dimmable	yes

Mechanical and Housing	
Cap base information	na [-]

Bulb material	Quartz-UV Open
Reflector finish	-
Filament shape	-
Filament dimensions WxH	-

Luminaire Design Requirements	
Bulb temperature (max.)	900 °C
Pinch temperature (max.)	400 °C
Working distance WD	32 mm

Product Data	
Full product code	871150040973760
Order product name	6834FO 100W GZ6.35 12V 1CT/10X5F
EAN/UPC – product	8711500409737
Order code	40973760
Local Code	A1231
Numerator – quantity per pack	1
Numerator – packs per outer box	50
Material no. (12NC)	924048417104
Net weight (piece)	0.023 kg

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### Dimensional drawing



6834FO 100W GZ6.35 12V

Product	D (max)	C (max)
6834FO 100W GZ6.35 12V 1CT/10X5F	50 mm	42 mm

