



# Halogen reflector

## 6834 100W GZ6.35 12V

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	6834
ANSI Code	EFP
LIF Code	A1/231
Burning Position	P90/P15
Main application	Projection
Life to 50% failures (nom.)	50 h
Light Technical	
Colour Temperature, horizontal (Nom)	3330 K
Colour Rendering Index,horiz (Nom)	100
Operating and Electrical	
Power (Rated) (Nom)	100 W
Voltage (Nom)	12 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb material	Quartz-UV Open

Reflector finish	Smooth
Filament dimensions WxH	-
Bulb shape	R50 [ R 50mm]
Luminaire Design Requirements	
Bulb temperature (max.)	900 °C
Pinch temperature (max.)	400 °C
Working distance WD	32 mm
Product Data	
Full product code	871150042731160
Order product name	6834 100W GZ6.35 12V
EAN/UPC – product	8711500427311
Order code	923916717104
Local order code	6834
SAP numerator – quantity per pack	1
Numerator – packs per outer box	50
SAP material	923916717104
SAP net weight (piece)	0.024 kg

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### Dimensional drawing



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Product	D (max)	C (max)
6834 100W GZ6.35 12V	50 mm	42 mm

