



Halogen reflector

6834/25H FO 100W GZ6.35 12V 1CT

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

Product data

• General Characteristics

Philips Code	6834/25H FO
ANSI Code	FFP/25H
LIF Code	A1/231/25H
Cap-Base	GZ6.35
Bulb	R50
Bulb Material	Quartz-UV Open
Burning Position	any
Main Application	Projection
Life to 50% failures	2500 hr

• Light Technical Characteristics

Luminous Intensity	420 (max) cd
Colour Rendering Index	100 Ra8
Colour Temperature Technical	3400 K

• Electrical Characteristics

Rated Lamp Wattage	100 W
Voltage	12 V
Lamp Current	8.33 A
Dimmable	no

• Luminaire Design Requirements

Pinch Temperature	350 (max) C
Bulb Temperature	900 (max) C

Working Distance WD	32 mm
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• Product Dimensions

Overall Length C	42 (max) mm
Diameter D	50 (max) mm

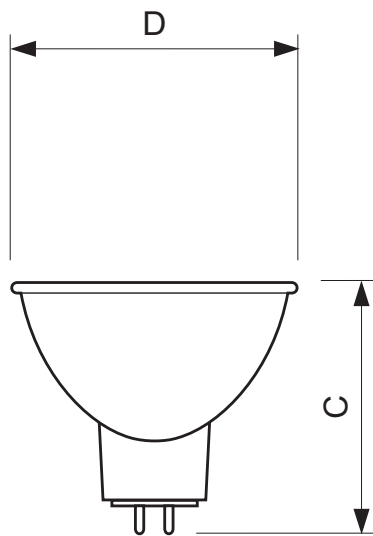
• Product Data

Order code	404428 60
Full product code	871150040442860
Full product name	6834/25H FO 100W GZ6.35 12V 1CT
Order product name	6834/25H FO 100W GZ6.35 12V 1CT/10X5F
Pieces per pack	1
Packing configuration	10X5F
Packs per outerbox	50
Bar code on pack - EAN1	8711500404428
Bar code on intermediate packing - EAN2	8711500404435
Bar code on outerbox - EAN3	8711500404442
Logistic code(s) - 12NC	924058317104
Net weight per piece	0.023 kg

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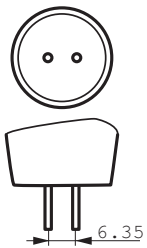
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Dimensional drawing



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Product	C (Max)	D (Max)
6834/25H FO 100W GZ6.35 12V	42	50



GZ6.35



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2014, February 12
data subject to change