

Halogen non-reflector

7023 100W GY6.35 12V 1CT/10X10F

Low-voltage quartz halogen capsule lamps

Product data

• General Information

Cap base	GY6.35 [GY6.35]
Philips code	7023
ANSI Code	FCR
Operating position	S90 [Standing +/-90D or Base Down (BDH)]
Main application	Projection
Life to 50% failures (nom.)	50 h

• Light Technical

Luminous flux (rated) (nom.)	3600 lm
Correlated colour temperature (nom.)	3450 K
Color rendering index (nom.)	100

• Operating and Electrical

Power (Rated) (Nom)	100 W
Voltage (Nom)	12 V

• Mechanical and Housing

Bulb material	Quartz-UV Open
Filament shape	Flat
Filament dimensions WxH	4.2x2.3

• Luminaire Design Requirements

Bulb temperature (max.)	900 °C
Pinch temperature (max.)	400 °C

• Product Data

Full product code	871150040981250
Order product name	7023 100W GY6.35 12V 1CT/ 10X10F
EAN/UPC – product	8711500409812
Order code	40981250
Local Code	A1215
Numerator – quantity per pack	1
Numerator – packs per outer box	100
Material no. (12NC)	923870017103
Net weight (piece)	0.003 kg

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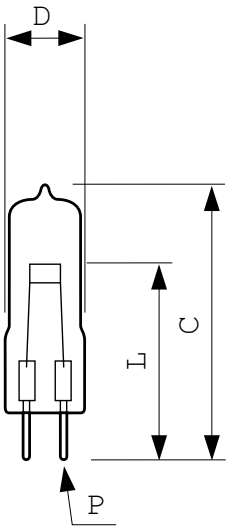
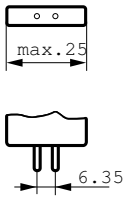
Dimensional drawing



G6.35, GY6.35

7023 100W GY6.35 12V

Product	D	L	L	L	P	P	P	C (max)
7023 100W GY6.35 12V 1CT/10X10F	11.5 mm	29.75 mm	30.25 mm	30 mm	1.30 mm	1.25 mm	1.20 mm	



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data subject to change