



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
LIF code	A1/215
Burning Position	S90 [Standing +/-90D or Base Down (BDH)]
Main application	Projection
Life to 50% failures (nom.)	50 h

Light Technical	
Lamp Luminous Flux (Nom)	3600 lm
Colour Temperature, horizontal (Nom)	3450 K
Colour Rendering Index,horiz (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	923870017103
Local Code	7023
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



Product	D (max)	L (min)	L (max)	L	P (max)	P	P (min)	C (max)
7023 100W	11.5 mm	29.75	30.25	30	1.30 mm	1.25	1.20	44 mm
GY6.35 12V		mm	mm	mm		mm	mm	
1CT/10X10F								

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