



Halogen non-reflector

7724 100W GY6.35 12V 1CT

Low-voltage quartz halogen capsule lamps

Product data

• General Characteristics

Philips Code	7724
ANSI Code	EVA
LIF Code	M28
Cap-Base	GY6.35
Bulb Material	Quartz-UV Open
Filament Shape	Flat
Burning Position	s90
Main Application	Projection
Life to 50% failures	2000 hr

• Light Technical Characteristics

Colour Rendering Index	100 Ra8
Colour Temperature	3100 K
Technical	
Lamp Luminous Flux	2550 Lm

• Electrical Characteristics

Rated Lamp Wattage	100 W
Voltage	12 V

• Luminaire Design Requirements

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

• Product Dimensions

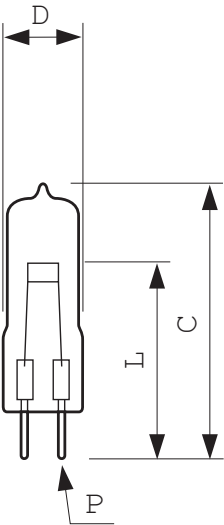
Diameter D	11.5 (max) mm
Light Center Length L	29.75 (min), 30 (nom), 30.25 (max) mm
Pin Diameter P	1.20 (min), 1.25 (nom), 1.30 (max) mm
Filament Dimensions (WxH) [mm]	4.8x3.0

• Product Data

Order code	409850 50
Full product code	871150040985050
Full product name	7724 100W GY6.35 12V 1CT
Order product name	7724 100W GY6.35 12V 1CT/10X10F
Pieces per pack	1
Packing configuration	10X10F
Packs per outerbox	100
Bar code on pack - EAN1	8711500409850
Bar code on intermediate packing - EAN2	8711500420091
Bar code on outerbox - EAN3	8711500423276
Logistic code(s) - 12NC	923872517103
Net weight per piece	2.600 gr

Dimensional drawing

Dimensional drawing



G6.35, GY6.35

Product	C (Norm)	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)
7724 100W GY6.35 12V -	-	-	11.5	29.75	30	30.25	1.20	1.25	1.30



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data subject to change