



Halogen non-reflector

6899 55W G6.35 24V 1CT

Low-voltage quartz halogen capsule lamps

Product data

• Product Data

Order code	410122 50
Full product code	871150041012250
Full product name	6899 55W G6.35 24V 1CT
Order product name	6899 55W G6.35 24V 1CT/10X10F
Pieces per pack	1
Packing configuration	10X10F
Packs per outerbox	100
Bar code on pack - EAN1	8711500410122
Bar code on intermediate packing - EAN2	8711500420817
Bar code on outerbox - EAN3	8711500423146
Logistic code(s) - 12NC	923906220503
Net weight per piece	2.300 gr

• General Characteristics

Philips Code	6899
ANSI Code	-
LIF Code	-
Cap-Base	G6.35
Bulb Material	Quartz-UV Open
Filament Shape	Flat
Burning Position	any
Main Application	Projection

Life to 50% failures 750 hr

• Electrical Characteristics

Rated Lamp Wattage	55 W
Voltage	24 V

• Light Technical Characteristics

Colour Rendering Index	100 Ra8
Colour Temperature Technical	3000 K
Lamp Luminous Flux	1200 Lm

• Product Dimensions

Overall Length C	44 mm
Diameter D	11.5 mm
Light Center Length L	29.75 (min), 30 (nom), 30.25 (max) mm
Pin Diameter P	0.95 (min), 1 (nom), 1.05 (max) mm
Filament Dimensions (WxH) [mm]	4.3x2.0

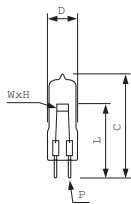
• Luminaire Design Requirements

Pinch Temperature	350 C
Bulb Temperature	900 C

PHILIPS

sense and simplicity

Dimensional drawing



G6.35, GY6.35

Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)
6899 55W G6.35 24V	44	11.5	29.75	30	30.25	0.95	1	1.05



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data subject to change