

Halogen High Voltage SE (Film/Studio)

VL150 150W GX6.35 230V 1CT

The high, constant output and consistent color temperature of these single ended halogen lamps ensure attractive, accurately exposed pictures for both film and video. What's more, these lamps incorporate the highly innovative P3 technology, developed by Philips. This allows the lamps to be used at higher temperatures, which extends overall lifetime and consistency of their high-quality light output. P3 technology also allows the lamp to be used in any burning position and enables more compact designs of fixtures. In addition, the very wide choice of dimensions and power ratings opens new levels of creative freedom for the luminaire designer.

Product data

• General Characteristics

Philips Code VL150 ANSI Code LIF Code System Description Cap-Base GX6.35 Bulb Finish Clear Filament Shape

Operating Position any Video/Photo/Eng Main Application

Life to 50% failures 20 hr

• Electrical Characteristics

150 W Lamp Wattage Voltage 230 V Dimmable Yes Rapid Acting HBC

Fuse

• Light Technical Characteristics

Color Temperature 3200 K

Technical

3750 Lm Luminous Flux Lamp

• Product Dimensions

Overall Length C 54 (max) mm Diameter D 18 (max) mm

Pin Length K 6.5 (min), 7 (nom), 7.5 (max) mm Light Center Length 30 mm

Pin Diameter P 0.95 (min), 1 (nom), 1.05 (max) mm Pin Distance R 6.1 (min), 6.35 (nom), 6.6 (max) mm

Filament Dimensions (WxH) [mm]

Filament Height H 6 mm Filament Length W 6 mm

· Luminaire Design Requirements

Pinch Temperature 400 (max) C **Bulb Temperature** 900 (max) C

• Product Data

Order code 923949343258 923949343258 Full product code

Full product name VL150 150W GX6.35 230V 1CT VL150 150W GX6.35 230V 1CT/20 Order product name

8711500496911

Pieces per pack 20 Packing configuration Packs per outerbox 20

Bar code on pack -8711500497017

EAN1

Bar code on outerbox - EAN3

923949343258 Logistic code(s) -

12NC

Net weight per piece 0.006 kg



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Dimensional drawing



Product	C (Max)	D (Max)	H (Norm)	K (Min)	K (Norm)	K (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)	R (Min)	R (Norm)	R (Max)	W (Norm)
VL150 150W GX6.35 230V	54	18	6	6.5	7	7.5	-	30	-	0.95	1	1.05	6.1	6.35	6.6	6







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