

Halogen non-reflector

7748XHP 250W G6.35 24V 1CT

Low-voltage quartz halogen capsule lamps



Product data

• General Characteristics

Philips Code	7748XHP
ANSI Code	EHJ
LIF Code	A1/223
Cap-Base	G6.35
Bulb Material	Quartz-UV Open
Filament Shape	Flat
Burning Position	s90
Main Application	Projection
Life to 50% failures	50 hr

• Light Technical Characteristics

Colour Rendering Index	100 Ra8
Colour Temperature Technical	3400 K
Lamp Luminous Flux	10000 Lm

• Electrical Characteristics

Rated Lamp Wattage	250 W
Voltage	24 V

• Luminaire Design Requirements

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

• Product Dimensions

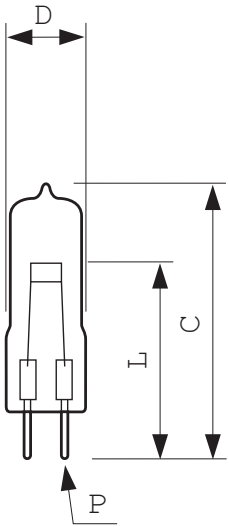
Diameter D	13.5 (max) mm
Light Center Length L	32.75 (min), 33 (nom), 33.25 (max) mm
Pin Diameter P	0.95 (min), 1 (nom), 1.05 (max) mm
Filament Dimensions (WxH) [mm]	7.4x3.5

• Product Data

Order code	410290 50
Full product code	871150041029050
Full product name	7748XHP 250W G6.35 24V 1CT
Order product name	7748XHP 250W G6.35 24V 1CT/10X10F
Pieces per pack	1
Packing configuration	10X10F
Packs per outerbox	100
Bar code on pack - EAN1	8711500410290
Bar code on intermediate packing - EAN2	8711500421029
Bar code on outerbox - EAN3	8711500423153
Logistic code(s) - 12NC	924006520503
Net weight per piece	0.004 kg

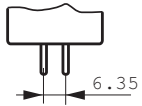
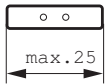
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Dimensional drawing



7748XHP 250W G6.35 24V 1CT

Product	C (Norm)	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)
7748XHP 250W G6.35 24V	-	-	13.5	32.75	33	33.25	0.95	1	1.05



G6.35



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data subject to change