



Halogen non-reflector

7748XHP 250W G6.35 24V 1CT/10X10F

Low-voltage quartz halogen capsule lamps

Product data

General Information	
Cap base	G6.35 [G6.35]
Philips code	7748XHP
ANSI Code	EHJ
LIF code	A1/223
Operating position	S90 [Standing +/-90D or Base Down (BDH)]
Main application	Projection
Life to 50% failures (nom.)	50 h

Light Technical	
Luminous flux (rated) (nom.)	10000 lm
Correlated colour temperature (nom.)	3550 K
Color rendering index (nom.)	100

Operating and Electrical	
Power (Rated) (Nom)	250 W
Voltage (Nom)	24 V

Mechanical and Housing	
Bulb material	Quartz-UV Open

Filament shape	Flat
Filament dimensions WxH	7.0x3.5

Luminaire Design Requirements	
Bulb temperature (max.)	900 °C
Pinch temperature (max.)	400 °C

Product Data	
Full product code	871150041029050
Order product name	7748XHP 250W G6.35 24V 1CT/10X10F
EAN/UPC – product	8711500410290
Order code	41029050
Local Code	A1223X
Numerator – quantity per pack	1
Numerator – packs per outer box	100
Material no. (12NC)	924006520503
Net weight (piece)	0.004 kg

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Dimensional drawing



Product	D (max)	L (min)	L (max)	L	P (max)	P	P (min)	C (max)
7748XHP	12.5 mm	32.75	33.25	33	1.05 mm	1 mm	0.95	55 mm
250W G6.35		mm	mm	mm			mm	
24V ICT/ 10X10F								

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