

Halogen non-reflector

EVD 400W 36V

Halogen non-reflector lamps offer high-quality light and are easy to install, replace and operate. All halogen non-reflector lamps incorporate a distortion-free quartz bulb and a precise positioning of the mounted filament. These ensure optimal beam performance and consistent, high light output. A wide range of wattages is available for a broad variety of applications, including projection systems. In addition you get all the proven advantages of halogen technology such as a full spectrum and a color rendering index (CRI) of 100 – the same as natural light and the best that it can be. Halogen lamps also create a comfortable warm white light, and they maintain their lumen output, with almost no reduction, throughout their lifetime.

Product data

• General Characteristics

Philips Code 7787XHP
ANSI Code EVD
LIF Code A1/239
Cap-Base G6.35

Bulb Material Quartz-UV Open
Filament Shape Flat
Operating Position s90
Main Application Projection
Life to 50% failures 50 hr

• Light Technical Characteristics

Color Rendering 100 Ra8

Index

Color Temperature 3400 K
Technical
Luminous Flux Lamp 16000 Lm

• Electrical Characteristics

Watts 400 W Voltage 36 V

• Luminaire Design Requirements

Pinch Temperature 400 (max) C

Dimensional drawing

Bulb Temperature 900 (max) C

• Product Dimensions

Filament Dimensions (WxH) [mm]

• Product Data

Product number 231779
Full product name 7787XHP 400W GY6.35 36V 1CT
Short product name 7787XHP 400W GY6.35 36V 1CT/

3X8F

 Pieces per Sku
 1

 eop_pck_cfg
 3X8F

 Skus/Case
 24

 Bar code on pack
 8711500504586

 Bar code on inter 8711500420374

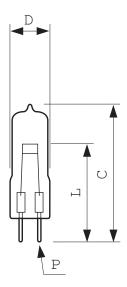
mediate pack
Bar code on case
Logistics code(s)
eop_net_weight_pp

8711500422958 924031623306 8.333 gr



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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)
7787XHP 400W G6.35 36V	-	-	18	35.75	36	36.25	0.95	1	1.05



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