



MASTER HPI Plus

HPI PLUS 400W/667 BU E40 1SL/6

Quartz metal halide lamps with opalized outer bulb

Warnings and Safety

- Use only in totally enclosed luminaire, even during testing (IEC61167, IEC 62035, IEC60598)
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- The luminaire must be able to contain hot lamp parts if the lamp ruptures
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- For use with control gear designed for high-pressure mercury or sodium lamps
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- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
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Product data

General Information	
Cap-Base	E40 [E40]
Operating Position	H15 [Hanging +/-15D or Base Up (BU)]
Life to 50% Failures (Nom)	20,000 hour(s)
Light Technical	
Color Code	667 [CCT of 6700K]
Color Designation	Daylight
Chromaticity Coordinate X (Nom)	310
Chromaticity Coordinate Y (Nom)	341
Correlated Color Temperature (Nom)	6700 K
Luminous Efficacy (rated) (Nom)	80 lm/W

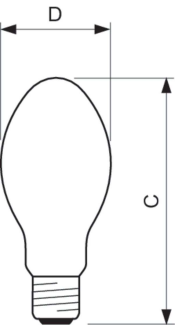
Color rendering index (CRI)	60
Operating and Electrical	
Power Consumption	405 W
Voltage (Nom)	125 V
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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Coated glass

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Bulb Shape	BD120 [BD 120mm]
Approval and Application	
Mercury (Hg) Content (Nom)	67 mg
Energy Consumption kWh/1000 h	434 kWh
Product Data	
Order product name	HPI PLUS 400W/667 BU E40 1SL/6
Full product name	HPI PLUS 400W/667 BU E40 1SL/6

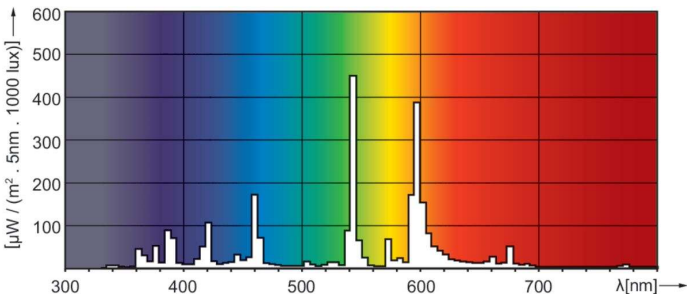
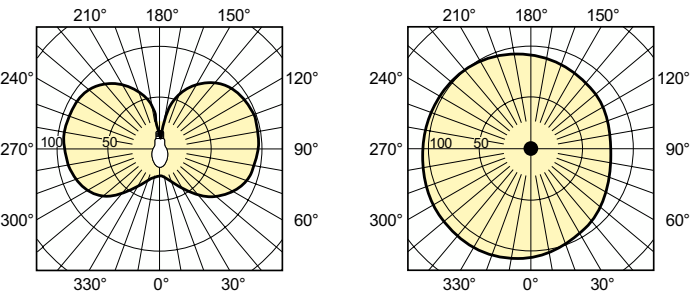
Full product code	871150020984900
Order code	928074409892
Material Nr. (12NC)	928074409892
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500209849
Numerator - Packs per outer box	6
EAN/UPC - Case	8711500209856

Dimensional drawing



Product	D (max)	C (max)
HPI PLUS 400W/667 BU E40 1SL/6	122 mm	290 mm

Photometric data

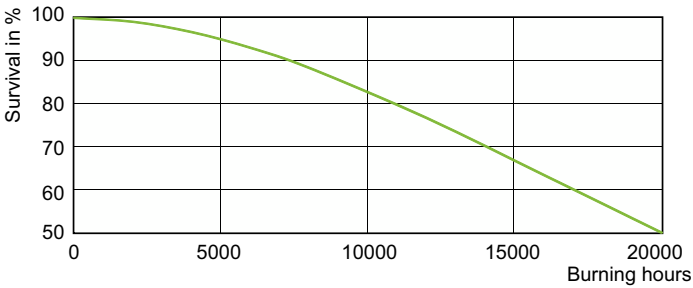


Light Distribution Diagram - HPI PLUS 400W/667 BU E40 1SL/6

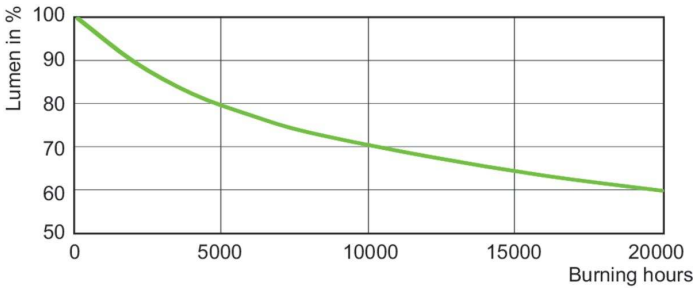
Spectral Power Distribution Colour - HPI PLUS 400W/667 BU E40 1SL/6

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Lifetime



Life Expectancy Diagram - HPI PLUS 400W/667 BU E40 1SL/6



Lumen Maintenance Diagram - HPI PLUS 400W/667 BU E40 1SL/6

