



HORTI

MASTER GreenPower 600W 400V E40 1SL/12

High Pressure Sodium lamp with clear outer bulb, optimized growthlight output and maintenance

Warnings and Safety

- 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.

Product data

General Information	
Cap-Base	E40 [E40]
Operating Position	UNIVERSAL [Any or Universal (U)]
Life to 50% Failures (Nom)	20.000 hour(s)

Light Technical	
Color Code	220 [CCT of 2000K]
Chromaticity Coordinate X (Nom)	0.526
Chromaticity Coordinate Y (Nom)	0.420
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	142 lm/W
Color rendering index (CRI)	30
Arc Length O (Nom)	102 mm

Operating and Electrical	
Power Consumption	602.5 W
Voltage (Nom)	190 V
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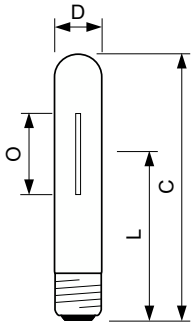
Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	T46 [T 46mm]

Approval and Application	
Mercury (Hg) Content (Nom)	42.0 mg
Energy Consumption kWh/1000 h	663 kWh

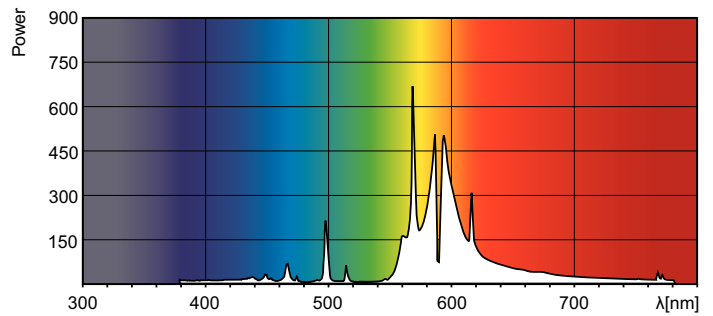
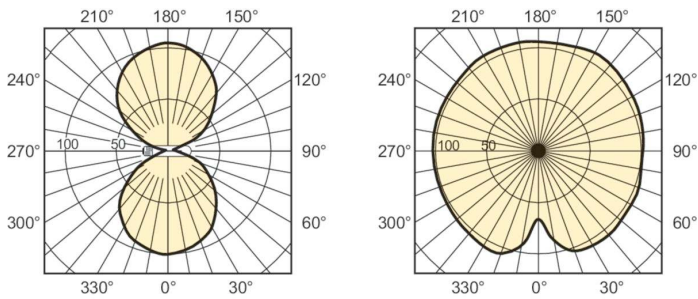
Product Data	
Order product name	MASTER GreenPower 600W 400V E40 1SL/12
Full product name	MASTER GreenPower 600W 400V E40 1SL/12
Full product code	871150020307615
Order code	928159209227
Material Nr. (12NC)	928159209227
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500203076
Numerator - Packs per outer box	12

Dimensional drawing



Product	D (max)	O	L	C (max)	A
MASTER GreenPower 600W 400V E40 1SL/12	47 mm	102 mm	164 mm	279 mm	205 mm

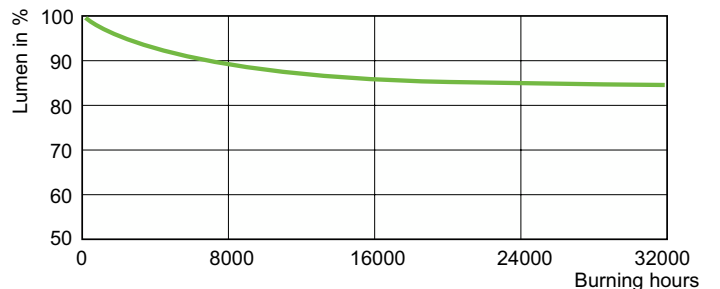
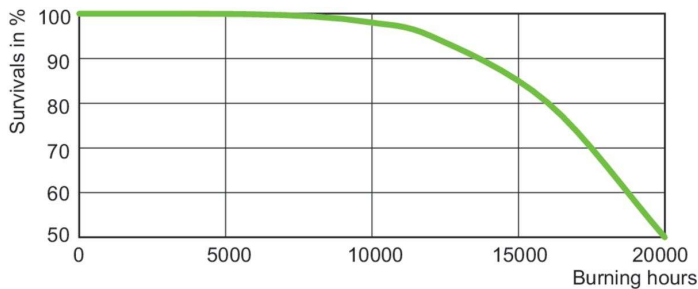
Photometric data



Light Distribution Diagram - MASTER GreenPower 600W 400V E40 1SL/12

Spectral Power Distribution Colour - MASTER GreenPower 600W 400V E40 1SL/12

Lifetime



Life Expectancy Diagram - MASTER GreenPower 600W 400V E40 1SL/12

Lumen Maintenance Diagram - MASTER GreenPower 600W 400V E40 1SL/12

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