



HORTI

MASTER GreenPower CG T 600W 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.

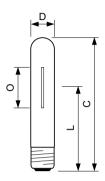
Product data

General Information					
Cap-Base	E40				
Operating Position	UNIVERSAL [Any or Universal (U)]				
Life to 50% Failures (Nom)	32,000 hour(s)				
Light Technical					
Color Code	220 [CCT of 2000K]				
Chromaticity Coordinate X (Nom)	0.533				
Chromaticity Coordinate Y (Nom)	0.432				
Correlated Color Temperature (Nom)	2000 K				
Luminous Efficacy (rated) (Nom)	142.4 lm/W				
Color rendering index (CRI)	26				
Arc Length O (Nom)	151 mm				
Operating and Electrical					
Power Consumption	618.0 W				
Voltage (Nom)	130 V				
Voltage (Nom)	130 V				
1					

Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	T46
Approval and Application	
Mercury (Hg) Content (Nom)	30.0 mg
Energy Consumption kWh/1000 h	680 kWh
Product Data	
Order product name	MASTER GreenPower CG T 600W E40 1SL/12
Full product name	MASTER GreenPower CG T 600W E40 1SL/12
Full product code	871150020202415
Order code	928158809227
Material Nr. (12NC)	928158809227
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500202024
Numerator - Packs per outer box	12

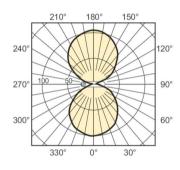
Datasheet, 2024, February 8 data subject to change

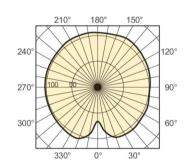
Dimensional drawing

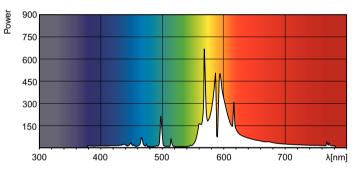


Product	D (max)	0	L	C (max)	Α
MASTER GreenPower CG T 600W E40	47 mm	151 mm	166 mm	279 mm	205 mm
1SL/12					

Photometric data



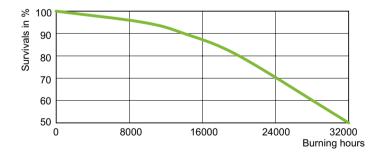


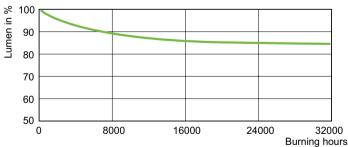


Light Distribution Diagram - MASTER GreenPower CG T 600W E40 1SL/12

Spectral Power Distribution Colour - MASTER GreenPower CG T 600W E40 1SL/12

Lifetime





Life Expectancy Diagram - MASTER GreenPower CG T 600W E40 1SL/12

Lumen Maintenance Diagram - MASTER GreenPower CG T 600W E40 1SL/12

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