



## MASTER GreenPower 600W 400V E40 - SLV

Product family description  
High Pressure Sodium lamp with clear outer bulb,  
high lumen maintenance and optimised micromol  
output

### Product Features

- Clear tubular outer bulb
- Ceramic discharge tube with Philips Integrated Antenna (PIA) for a long and reliable lifetime
- ZrCo getter ensures high lumen maintenance and few early failures
- "Green Power" concept with optimised micromol output (growth light)
- "Plus" concept with high efficacy translated into high light output

### Product Benefits

- Optimised performance for horticultural applications
- High lumen maintenance safeguards a constant crop quality and quantity over life

### Environment

- Good environmental choice because of high energy efficiency and long reliable life
- This product is RoHS compliant
- This product is covered by WEEE

### Application

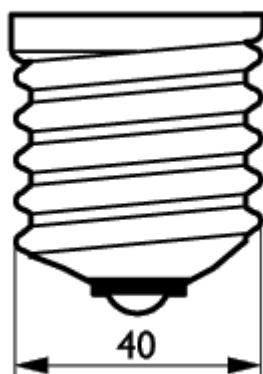
- Horticultural applications, plant irradiation

Product data	
Order code	203076 15
Full product code	871150020307615
locod	
Full product name	MASTER GreenPower 600W 400V E40 - SLV
Order product name	MASTER GreenPower 600W 400V E40 - SLV/12
Packing type	1 Sleeve Open End
Pieces per pack	1
Packing configuration	12
Packs per outerbox	12
Bar code on pack - EAN1	8711500203076

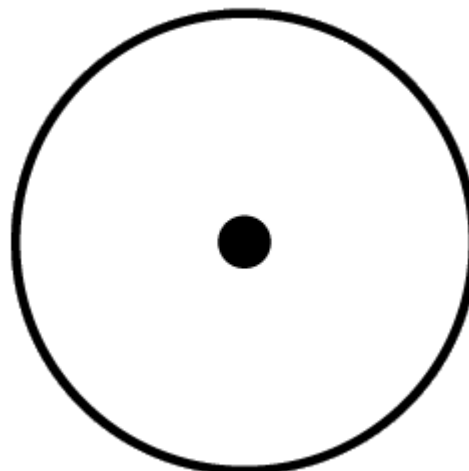
Product data	
Bar code on intermediate packing - EAN2	
Bar code on outerbox - EAN3	8711500203083
Logistic code(s) - 12NC	9281 592 09227
ILCOS code	ST-600-H/S-E40
Net weight per piece	0.179 KG
Successor order code	
System Description	System 400V
Cap-Base	GES [GES]
Bulb	T46 [T 46mm]
Bulb Finish	Clear
Burning Position	any [Any/Universal]
Life to 5% failures	12000 hr
Life to 20% failures	16000 hr
Life to 50% failures	- hr
Rated Lamp Wattage	600W
Lamp Wattage EM	608 W
Voltage	400V
Lamp Voltage	191 V
Lamp Current EM	3.620 A
Dimmable	yes
Mercury (Hg) Content	42 mg
Colour Code	220 [CCT of 2000K]
Colour Rendering Index	33 Ra8
Colour Temperature	2040 K
Chromaticity Coordinate X	526 -
Chromaticity Coordinate Y	420 -
Lamp Luminous Flux EM	87500 Lm
Lamp Luminous Efficacy EM	144 Lm/W
Lumen Maintenance 2000h	98 %
Lumen Maintenance 5000h	95 %
Average Luminance EM	- cd/cm2
Cap-Base Temperature	250 C
Bulb Temperature	450 C



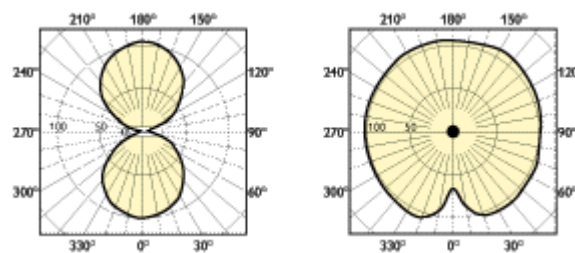
MASTER GreenPower Green Power/GreenPower CG T E39/E40 T40/T46



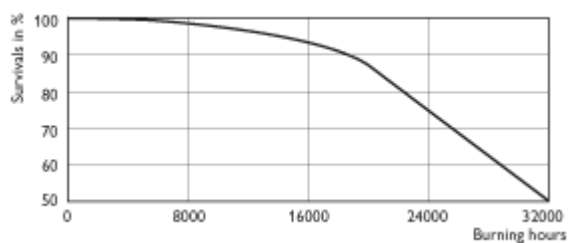
Cap-Base GES



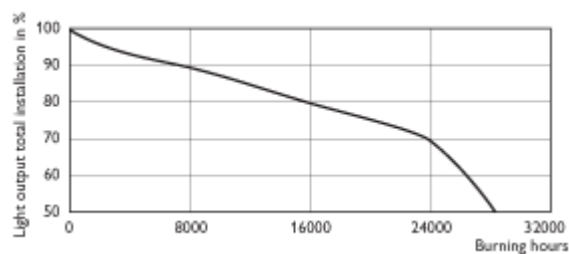
Burning Position any



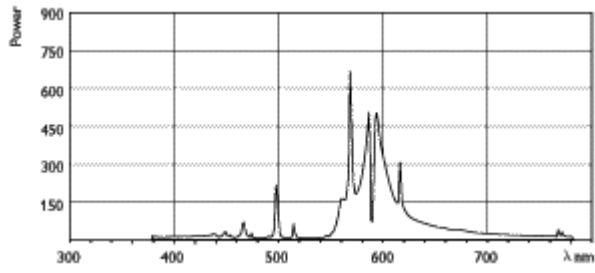
MASTER GreenPower



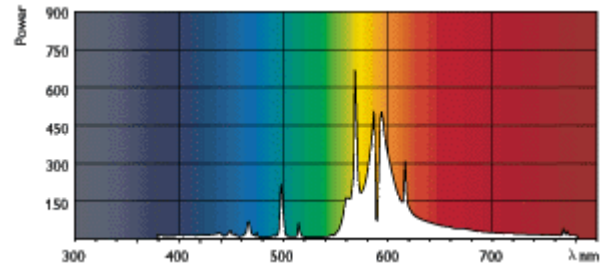
MASTER GreenPower 600W



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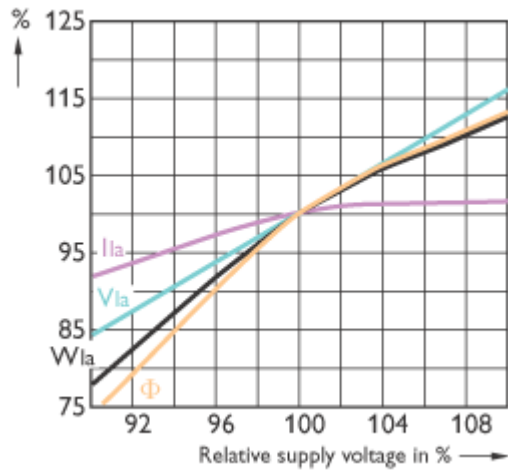


MASTER GreenPower Green Power/CG T 600W

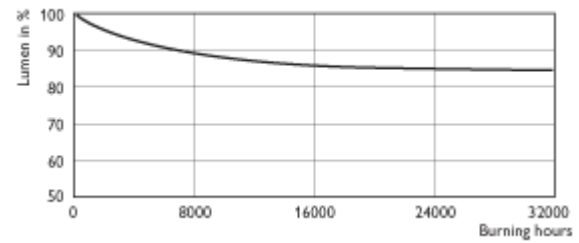


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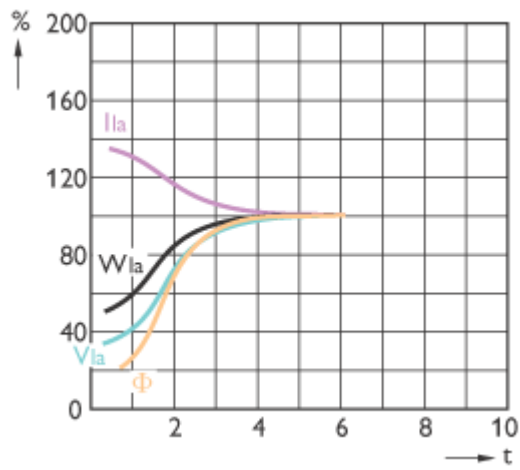
MASTER GreenPower Green Power/CG T 600W



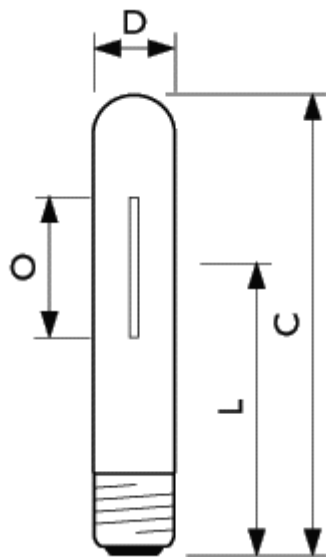
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	C	C	D	D	L	L
Full product name	Max	Max	Max	Max	Nom	Nom
Green Power 600W 400V 1SL	283	283	47	47	164	164
			O		O	
Full product name			Nom		Nom	
Green Power 600W 400V 1SL			102		102	

