

Lighting

PHILIPS

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HPS AGRO Plus 1000W DE EL

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.
- · Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

General Information				
Cap-Base	K12X30S [K12x30s]			
Operating Position	P [Parallel or Horizontal(HOR)]			
Light Technical				
Color Code	220 [CCT of 2000K]			
Chromaticity Coordinate X (Nom)	0.537			
Chromaticity Coordinate Y (Nom)	0.426			
Correlated Color Temperature (Nom)	2000 K			
Luminous Efficacy (rated) (Nom)	155 lm/W			
Color rendering index (CRI)	30			
Arc Length O (Nom)	147 mm			
Operating and Electrical				
Power Consumption	1,000.0 W			
Voltage (Nom)	230 V			

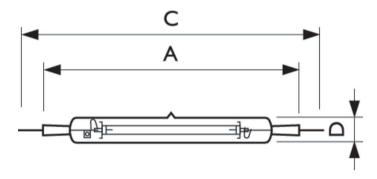
V(-1+(N1)	220.1/		
Voltage (Nom)	230 V		
Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Finish	Clear		
Bulb Shape	T40 [T 40mm]		
Approval and Application			
Mercury (Hg) Content (Nom)	35.29 mg		
Energy Consumption kWh/1000 h	1020 kWh		
Product Data			
Order product name	HPS AGRO Plus 1000W DE EL		
Full product name	HPS AGRO Plus 1000W DE EL		
Order code	472068		

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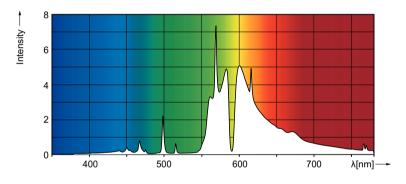
EAN/UPC - Case	50046677472066		

Dimensional drawing



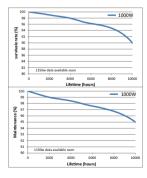
Product	D (max)	0	C (max)	А
HPS AGRO Plus 1000W DE EL	33.5 mm	147 mm	394 mm	325 mm

Photometric data



Spectral Power Distribution Colour - HPS AGRO Plus 1000W DE EL

Lifetime



Life Expectancy Diagram - HPS AGRO Plus 1000W DE EL

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www.lighting.philips.com 2023, April 29 - data subject to change