



HORTI

HPS AGRO Plus 1000W DE EL 1CT/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.
- · 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 155 lm/W 30			
Luminous Efficacy (rated) (Nom)				
Color rendering index (CRI)				
Arc Length O (Nom)	147 mm			
Operating and Electrical				
Power Consumption	1,000.0 W			
Voltage (Nom)	230 V			

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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 1CT/12			
Full product name	HPS AGRO Plus 1000W DE EL 1CT/12			
Order code	533109			

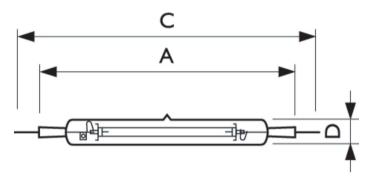
Datasheet, 2023, December 6 data subject to change

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Material Nr. (12NC)	928198405127
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677472061
Numerator - Packs per outer box	12

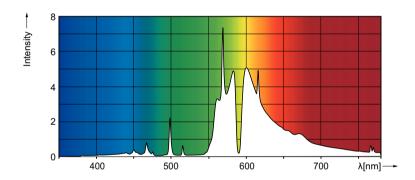
EAN/UPC - Case	50046677533101

Dimensional drawing



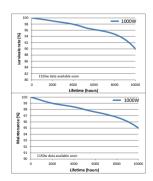
Product	D (max)	0	C (max)	Α
HPS AGRO Plus 1000W DE EL	1-5/16 inch	5-13/16 inch	15-9/16 inch	12-13/16 inch
1CT/12				

Photometric data



Spectral Power Distribution Colour - HPS AGRO Plus 1000W DE EL 1CT/12

Lifetime



Life Expectancy Diagram - HPS AGRO Plus 1000W DE EL 1CT/12

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