



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.

Product data

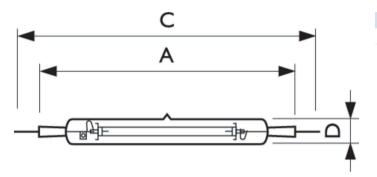
General Information				
Cap-Base	K12x30s			
Operating Position	P [Parallel or Horizontal(HOR)]			
Light Technical				
Color Code	220 [CCT of 2000K]			
Chromaticity Coordinate X (Nom)	0.537			
Chromaticity Coordinate Y (Nom)	0.426			
Correlated Color Temperature (Nom)	2000 K			
Luminous Efficacy (rated) (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			
Voltage (Nom)	230 V			
Controls and Dimming				
Dimmable	Yes			

Mechanical and Housing				
Bulb Finish	Clear			
Bulb Shape	T40			
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	928198405127			
Material Nr. (12NC)	928198405127			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	046677472061			
Numerator - Packs per outer box	12			
EAN/UPC - Case	50046677533101			
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Datasheet, 2023, December 6 data subject to change

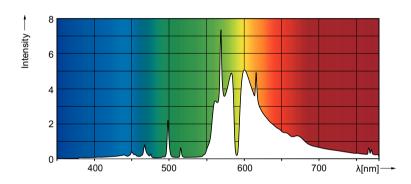
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Dimensional drawing



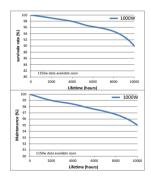
Product	D (max)	0	C (max)	Α
HPS AGRO Plus 1000W DE EL 1CT/12	33.5 mm	147 mm	394 mm	325 mm

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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