



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

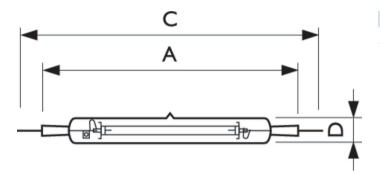
General Information			
Cap-Base	K12X30S [K12x30s]		
Operating Position	P [Parallel or Horizontal(HOR)]		
Light Technical			
Color Code	220 [CCT of 2000K]		
Chromaticity Coordinate X (Nom)	0.537		
Chromaticity Coordinate Y (Nom)	0.426		
Correlated Color Temperature (Nom)	2000 K		
Luminous Efficacy (rated) (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 [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				
Material Nr. (12NC)	928198405127				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	046677472061				
Numerator - Packs per outer box	12				
EAN/UPC - Case	50046677533101				

Datasheet, 2023, April 14 data subject to change

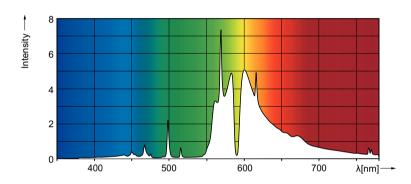
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Dimensional drawing



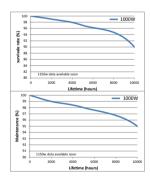
Product	D (max)	0	C (max)	Α
HPS AGRO Plus 1000W DE EL 1CT/12	33.5 mm	147 mm	394 mm	325 mm

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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