



HORTI

HPS AGRO Plus 1000W DE EL 5X6CT

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

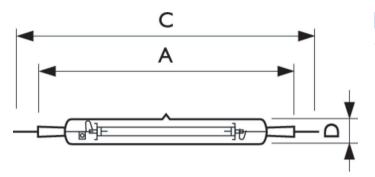
General Information				
Cap-Base	K12X30S [K12x30s]			
Operating Position	P [Parallel or Horizontal(HOR)]			
Light Technical				
Color Code	220 [CCT of 2000K]			
Chromaticity Coordinate X (Nom)	0.537			
Chromaticity Coordinate Y (Nom)	0.426			
Correlated Color Temperature (Nom)	2000 K			
Luminous Efficacy (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 5X6CT			
Full product name	HPS AGRO Plus 1000W DE EL 5X6CT			
Order code	928198405116			
Material Nr. (12NC)	928198405116			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	046677473914			
Numerator - Packs per outer box	30			
EAN/UPC - Case	50046677473919			

Datasheet, 2023, September 4 data subject to change

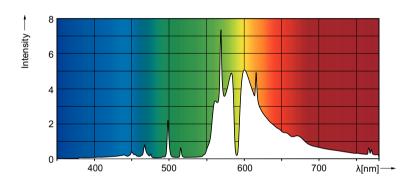
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Dimensional drawing



Product	D (max)	0	C (max)	Α
HPS AGRO Plus 1000W DE EL 5X6CT	33.5 mm	147 mm	394 mm	325 mm

Photometric data



Spectral Power Distribution Colour - HPS AGRO Plus 1000W DE EL 5X6CT

Lifetime

Life Expectancy Diagram - HPS AGRO Plus 1000W DE EL 5X6CT

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