



# HORTI

## 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](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

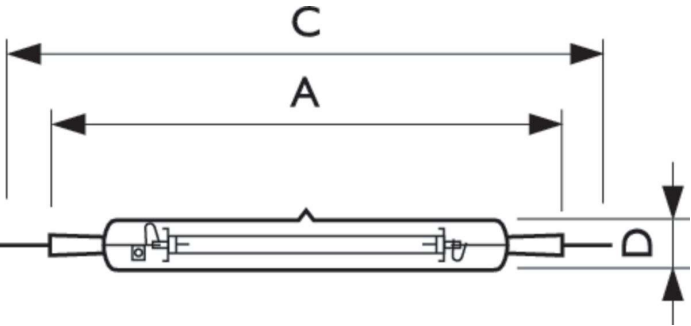
General Information	
Cap-Base	K12X30S [K12x30s]
Operating Position	P [Parallel or Horizontal(HOR)]
Light Technical	
Color Code	220 [CCT of 2000K]
Chromaticity Coordinate X (Nom)	0.537
Chromaticity Coordinate Y (Nom)	0.426
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	155 lm/W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

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

Material Nr. (12NC)	928198405106
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677472061
Numerator - Packs per outer box	1

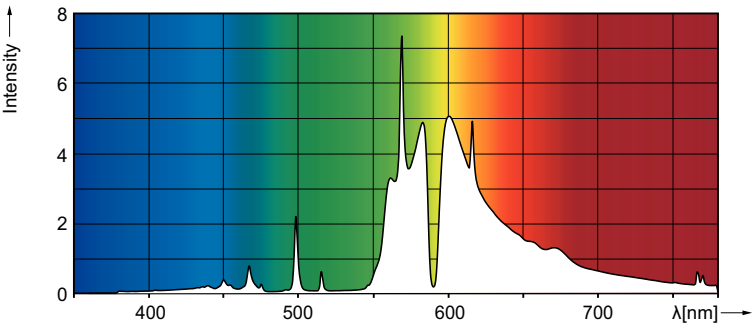
EAN/UPC - Case	50046677472066
----------------	----------------

Dimensional drawing



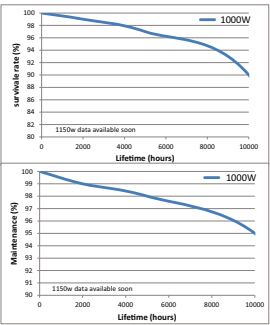
Product	D (max)	O	C (max)	A
HPS AGRO Plus 1000W DE EL	33.5 mm	147 mm	394 mm	325 mm

Photometric data



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

Lifetime



Life Expectancy Diagram - HPS AGRO Plus 1000W DE EL

