PRODUCT DATASHEET



Productnr.:

20.

AGRO LED 120cm 20W 6000K clear cover

- Low energy consumption of 20,0 Watt
- 120° Radiation angle with 2.670 Lumen
- Low heat development
- Long lifetime up to 50,000 h
- Diameter 26,3mm
- Ouicksilver- and lead-free



100% Mercury free



Environmentally friendly

Comparison: 36W fluorescent tube 3200lm with 360° + consumption ballast ca.43W 43 kWh/1000h

Technical data:

Voltage 230V / 50 Hz (from 100V up to 240V)
Lightcolor (CCT) 6000 K +/- 200 K
Total Lumen 2.670Lm -> 133,5Lm/Watt
Radiation angle 120° / RA >80
Powerconsumption 20,0 Watt / cos phi > 0,956
Operation temperatue -20°C up to 40°C
Temperature surface >1h max. ca. 45°C
Diameter 26,3mm / Length with cable ±135cm
Weight ±500 g (with cablelength 0,5m)
Cable: 50cm YMvK DCA 2x2,5mm² (Ø10,5mm)

CE certified und tested according EMV
RoHS certified
According EN60825-1 (VDE 0837 Part 1)
Radiation safety with Laser and LED
Single-sided power supply
Durability LM80 (TM21) L90B50 > 50.000h
Protection IP67

Not dimmable. 20,0 kWh /1000h

Assembly





20,0 Watt 2.670Lm



Packaging information







Packingsunit: 173cm x 26cm x 22cm

Packingsweight: 28 Kg

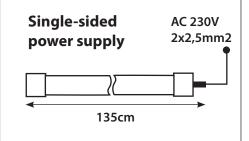
Lights in 1 pack: 48 pieces (with 0,5m cable)

Productimage

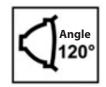




133,5 Lm/Watt



Pictograms







double isolated / no grounding



Fire safety certificate EN60598-2-24

