

NEONICA GROWY LED-354-300 W



BENEFITS:

- Greatly accelerates plant growth through carefully selected wave length
- Reduces time of plant vegetation
- No UV radiation
- 80% energy savings
- Virtually no heat emission, allows the lamp to be placed very close to the plant

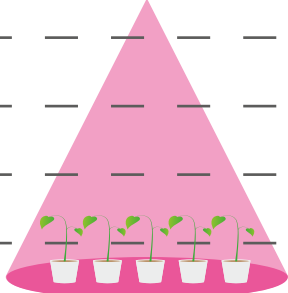
FEATURES:

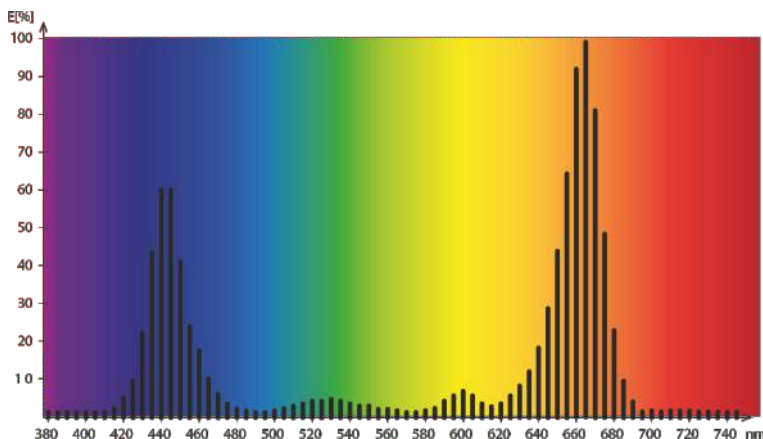
- Special selected high-quality LEDs from OSRAM
- Robust housing made of anodized aluminum provides excellent heat dissipation through gravity exchange (passive cooling)
- Modern design with handles for easy installation in line or stand alone
- Designed and manufactured in Poland
- Application: agriculture, greenhouses, gardens



PARAMETERS:

Voltage	AC 90-264V/50-60Hz
Power	300W
Beam angle	80°
Warranty	36 months
TIP	power supply out of housing

h [m]	Neonica Growy 354-300W	avg [μmol]	max [μmol]	avg [$\mu\text{mol/W}$]	max [$\mu\text{mol/W}$]
1		224,30	237,43	0,74	0,79
0,75		299,96	330,07	0,99	1,10
0,5		499,56	664,01	1,67	2,21
0,25		1065,51	2026,80	3,55	6,76



DIMENSIONS:

