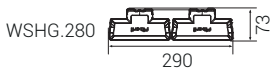
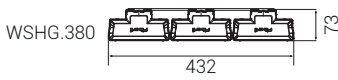


220V-240V
50/60Hz



Groot. A real superhero member of Growlight family. TOPLIGHT segment aims general lighting range for greenhouses via ceiling mount. Stable, long life solution with high IP&IK levels. Suits for all greenhouse facilities. Controllable, east to mount, automation ready, flexible spectrum on request GROWLIGHT solution. Expanding options with special body design.

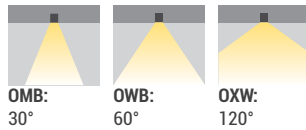
Electromechanic Specifications

- Anodized aluminum extruded profile
- UV protected PVC end caps
- High efficient transparent PMMA diffuser
- Stainless steel mounting brackets
- Stainless steel hanger springs (for hook/ chain etc.)
- Hidden cable grommet desing
- IP67 electrical connectors
- Modular body design with 2x/3x expanding options
- LED spectrum can be change on request

P Power Options

Code	Power	Light Energy	Efficiency	PPF Distribution	Dimensions (L)
WSHG.180	160-210W	410-620µmol/s	2.6-3.2 µmol/J	30°, 60°, 120°	823mm
WSHG.280	320-420W	820-1240µmol/s	2.6-3.2 µmol/J	30°, 60°, 120°	823mm
WSHG.380	480-630W	1230-1860µmol/s	2.6-3.2 µmol/J	30°, 60°, 120°	823mm
WSHG.380UV	250-330W	650-1000µmol/s	2.6-3.2 µmol/J	30°, 60°, 120°	1225mm

O Lens Options



J Connection Options



02: IP Socket

M Mounting Options



01: Surface/ Cable Tray/
Pendant Mounting



Code Key

P . O . J . M

