



**Floodlight**  
6x320WLED

**Lumen**  
249000 lm

**Light coverage**  
7800 sq m

## Technical Specification

|                       |                                   |
|-----------------------|-----------------------------------|
| Rated frequency       | 50 Hz                             |
| Rated Voltage         | 230 V                             |
| Operating temperature | -30/+50                           |
| Sound Level           | 61 dB                             |
| Control unit          | Deep Sea L401 MKII                |
| Auxiliary power       | 1x230V socket - 1,3 kVA available |

## Engine

|           |               |
|-----------|---------------|
| Model     | Yanmar 3TNM68 |
| Speed     | 1500 rpm      |
| Coolant   | Liquid        |
| Cylinders | 3 / 2         |
| Emissions | Stage V       |

## Alternator

|              |             |
|--------------|-------------|
| Model        | Linz Alumen |
| Rated outlet | 3,5 kVA     |

## Energy consumption

|                  |         |
|------------------|---------|
| Fuel consumption | 0,6 l/h |
| Tank             | 110 l   |
| Fuel             | Diesel  |
| Running time     | 183 h   |

## Galvanized mast

|                       |           |
|-----------------------|-----------|
| Height                | 8.5 m     |
| Mast                  | Hydraulic |
| Rotation              | 350 °     |
| Wind speed resistance | 110 km/h  |

## Canopy & Trailer

|             |                                  |
|-------------|----------------------------------|
| Trailer     | Road – tow trailer (standard EU) |
| Tyres       | 185/70/R13                       |
| Basement    | Bunded base 110%                 |
| Stabilizers | 4 + 1 (wheel)                    |
| Canopy      | Powder coating paint             |

## Standard Features

Grid/engine selector  
Dusk to dawn sensor with Autostart  
AMOSS kit  
Battery isolator  
Variable height trailer  
RCD

## Shipment

|               |                |
|---------------|----------------|
| Dimension     | 235x147x240 cm |
| Weight        | 900 kg         |
| Truck         | 10 units       |
| Container 40" | 11 units       |