



stuartpower.co.uk

HYBRID TOWER LIGHT

- Eco efficiency
- · Approx. 10 hours continuous light every 2.5 hours charge
- Up to 9m mast height
- Long life LEDs
- · Zero noise (battery mode)
- Lower CO2
- Lower fuel consumption
- No acoustic pollution
- Suitable for indoor use (in battery mode)
- · 330 hours fuel autonomy
- Instant light
- Low voltage for improved safety



BRUNO LiON Light-RT	
Engine	KOHLER KDW702
LED Lamps total power (W)	4 x 115 W LED projectors
Voltage	48 V DC
Fuel Consumption	0,30
Fuel tank capacity (I)	1001
Weight (kg)	1300
Dimensions LxWxH (mm)	2450x1500x2300
Dimensions (Deployed) LxWxH (mm)	2450x2800x9200
Avg. sound pressure dB(A)@7m	Zero noise (battery mode)
Running time	Approx 10hrs every 2.5 hours of charge

The all new LiON LITHIUM-LED lighting tower provides an excellent green solution. It reduces the noise pollution level to zero and has the ability to run on battery power alone for up to 10 hours. These features give users the ability to run lighting in urban sites without any related noise issues.

The LITHIUM-LED provides a comparable light output to a standard metal halide unit and offers substantial fuel savings over both metal halide and standard LED lighting towers. The 1500rpm diesel engine is used to recharge the battery pack during daylight hours and runs without engine assistance during the night. Needing just 2.5 hours of engine charging to run on battery power for 10 hours at 80% DOD (depth of discharge) the 100ltr fuel tank therefore gives approximately 60 days of fully automatic autonomy.

The Company reserves the right, prior to the delivery date to substitute the equipment with an alternative providing no less power than stated above.

NORTH WEST DEPOT >> T: 01744 419100

Park Industrial Estate, Gaskell Street, St Helens, WA9 1PX enquiries@stuartgroup.info

NORTH EAST DEPOT >> T: 01469 551230

Middleplatt Road, Immingham, DN40 1AH enquiries@stuartgroup.info

EAST ANGLIA DEPOT & HQ >> T: <u>01953 454540</u>

Stuart House, Hargham Road, Shropham, Norfolk, NR17 1DT enquiries@stuartgroup.info

WEST MIDLANDS DEPOT >> T: 01905 964499

Diglis Trading Estate, Navigation Road, Worcestor, WR5 3DE enquiries@stuartgroup.info

24/7 EMERGENCY365 DAYS A YEAR >> 24/7 SUPPORT365 DAYS A YEAR >> NATIONWIDE COVERAGE365 DAYS A YEAR >>





















