



SL80 PALLET



144,000 lumens



355° mast
rotation



265 hours
runtime



Super-silent
operation



4 adjustable
stabilisers

Developed to provide the market with a static eight-metre mast lighting tower and Kubota Z482 diesel engine, the **SMC SL80 Pallet** is a **highly transportable** and compact option, enabling **22 units to be loaded onto a trailer**. Designed with end user ease in mind, there is no need to open any panels to deploy stabilisers.

The model is designed to allow multiple specification options to bring real flexibility and customisation to the sector. This static light has a **265 hour run time**, with **four 320W LED lamps** delivering **144,000 lumens**. For a soft light solution, the SMC SL80 Pallet can be fitted with the Halo lamp head.

Similar models:



SL80 Pallet Halo



TL90 Evolve



TL90 Evolve Halo



SL80 PALLET

SPECIFICATION

Engine Model	Kubota Z482
Engine Type	Diesel Water Cooled
Engine RPM	1500RPM
Engine Run Time	265 hours
Voltage	230V AC
Continuous Power	2.1kW
Standby Power	2.3kW
Engine Controller (Standard)	Deep Sea DSE3110
Alternator	Mecc Alte LT3-100
Tank Capacity	170 litres
Fuel Consumption	0.65 litres / hour
Servicing Intervals	500 hours
Bunding	Fully banded all fluids
Noise Level at 7 Metres	≈ 61.5 dB(A)

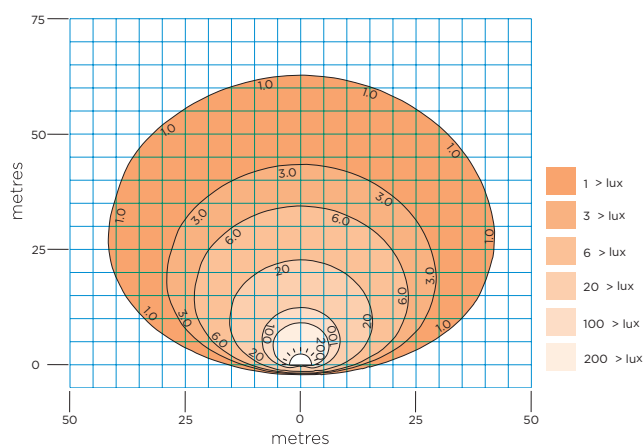
Mast Raise/Lower Time	12 / 18 seconds
Mast Rotation	355°
Mast No. of Sections	8
Hydraulic System	Bio - degradable oil
Maximum Wind Speed	100kph / 60mph

Lamp Specification	4 x 320W LED
Lamp Voltage	230V DC
Lumens	144,000
Dusk 'till Dawn control	Standard

External Socket	1 x 230v 16 Amps
Road Tow/Static/Trolley	Static
Dimensions for Transport (LxWxH)	1220 x 1150 x 2326mm
Dimensions Fully Deployed (LxWxH)	2480 x 2480 x 8110mm
Weight Fully Fuelled	1050Kg
Weight Dry	905Kg
Stabilisers	4 x wind down


BGGUK has a continuous improvement policy and therefore reserve the right to change the specification without prior notice

Light Plot:




☀️ 4x320W mounted at 6m at 65°

FEATURES:




8m mast



22 UNITS

per truck



18 UNITS

per container

Version: 1880ML