

POWERMOON[®] - Profi 1

230 volt systems

1000 W Metal halide lamp / Vapour lamps

RWE Power,
Testdrilling with Powermoon illumination



- bestseller - more than 7000 pcs. sold worldwide
- easy to carry
set up and ready to use in one minute
- glarefree + shadowreduced
- solid & robust
- approx. 50 000 square feet of illuminated area
(for specific data use light distribution diagram on back side)

Construction lighting for:

- roadconstruction
- railconstruction
- excavation and underground engineering
- pit- and tunnelconstruction

Task force illumination:

- fire departments
- rescue and salvage organizations
- police
- military

Illumination of wide areas:

- sports- and eventareas
- parkinglots



POWERMOON

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Made in Germany

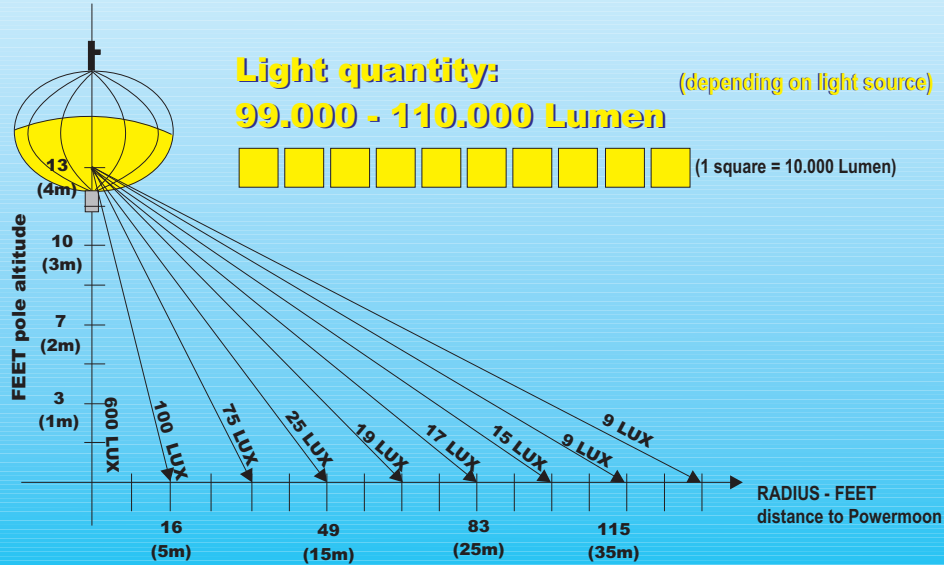


Datasheet 1000 W metal halide lamp



Technical data

- Power: 1000 W
- Voltage: 230 V / 50Hz
- Current: ca. 7 A
- Light source: E40 Socket
- Metal halide lamp: HQI, HMI, Na-Vapour
- Electrical protection class: IP 54
IP 54 = Use during heavy permanent rain possible
- Cord length: -from Powermoon to ballast: (7m)23 feet
+ -from ballast to socket: (3m) 10 feet
- Weight of balloon: (8 kg) 18 lbs
- Weight of magnetic ballast: (12 kg) 26 lbs
- Packing dimensions: height: (1470mm) 58 inches
diameter: (200mm) 8 inches
- Recommendation for mobile powergenerator
Inverter systems: min. 1,7 kVA
Simple standard generators: min. 2,8 kVA



POWERMOON case



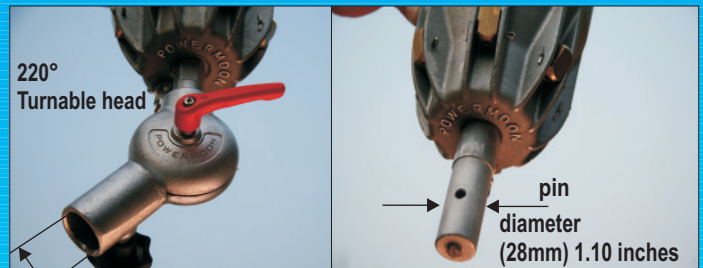
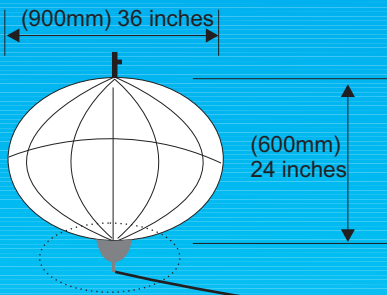
Case A: + 11 lbs (+ 5 kg)
Aluminiumcase



Case B: + 2 lbs(+1 kg)
Textile bag (like golfbag)



Grip head



Internal diameter (31mm) 1.22 inches

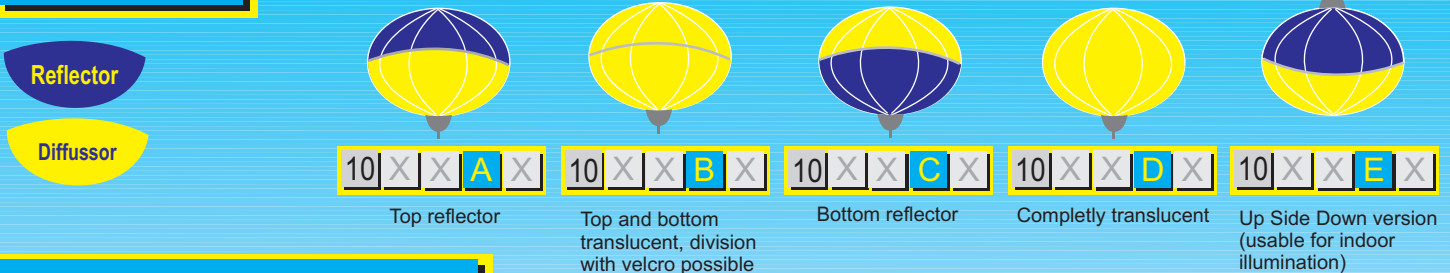


Grip head case: A



Grip head case: B

Balloon covers



Plug (power supply) 2p+ground



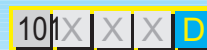
US 2p+g



GB / United Kingdom 2p+g



CEE-plug 2p+E, blue



Japan 2p+g

Accessories

For accessories such as tripods, telescopic poles, POWERMOON-Mover (the portable trolley for generator, mast and POWERMOON) please see accessories data sheet.