DRAGON Portable Searchlight

DELTA

SPIDER EYE

LED



SPIDER EYE

The new Dragon
Delta Spider-eye,
with both high
and low beams,
brings state of the
art technology to
a trusted design.
18 individual L.E.D.s
produce an intense
beam of bright white
light, equivalent to 135,000
candle power. This power,
combined with our ultra-white

technology, blows standard halogen bulbs out of the water. L.E.D.s draw considerably less power than halogen bulbs, meaning the new Dragon Delta Spider-eye lasts for up to two and a half hours on high beam and fve hours on low, no mean feat for such a powerful searchlight.



The Dragon Delta Wide-eye L.E.D. is a fantastic addition to our searchlight family. Based on the Dragon Delta Spider-eye L.E.D., the Dragon Delta Wide-eye L.E.D. is ftted with a wide angled array dispersing light evenly in front of you. With dual power settings and 18 individual L.E.D.s boasting ultra-white technology, the Wide-eye would make a great addition to your lighting arsenal. The Wide-eye and Spider-eye work fantastically, both independantly and together, allowing you to tailor exactly what light you need for every job.







TECHNICAL SPECIFICATIONS

DRAGON Portable Searchlight DELTA SPIDER EYELED

DELIA
IDER EYE LED WIDE EYE LI

WEIGHT

Lamp Unit (inc. battery) 3kg

DIMENSIONS

L 283mm Ht 162mm W 163mm

BULB

18 x Ultra-White L.E.D. in integrated array 8°

RANGE

452 metres

POWER

High Peak Beam 160,000cp Low Peak Beam 80,000cp

BEAM ANGLE

Horizontal 8° Vertical 8°

RUNNING TIME

High beam 2Hr 30 mins Low beam 5 Hours

BATTERY

4.3 A/h NiCad 12V Rechargable

CHARGE TIME

12-14 hrs from fat battery for Standard Charger 2.5 hrs from fat battery for Fast Charger

WATER RESISTANCE To IP 65 WEIGHT

DRAGON Portable Searchlight

Lamp Unit (inc. battery) 3kg

DIMENSIONS

L 283mm Ht 162mm W 163mm

BULB

18 x Ultra-White L.E.D. in integrated array 20°

RANGE

104 metres

POWER

High Peak Beam 40,000cp Low Peak Beam 20,000cp

BEAM ANGLE

Horizontal 60° Vertical 20°

RUNNING TIME

High beam 2Hr 30 mins

Low beam 5 Hours

BATTERY

4.3 A/h NiCad 12V Rechargable

CHARGE TIME

12-14 hrs from fat battery

for Standard Charger

2.5 hrs from fat battery

for Fast Charger

WATER RESISTANCE

To IP 65



BEAM COMPARISONS

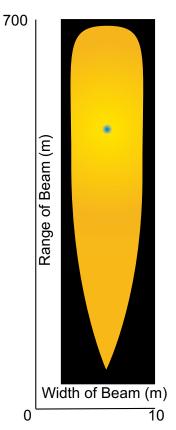
Halogen Delta 50W

Halogen T12 100W

portable searchlight







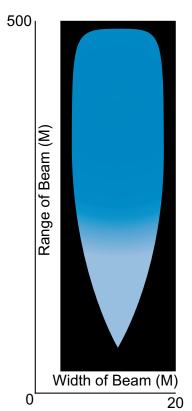
800 Range of Beam (m) Width of Beam (m) 15 0

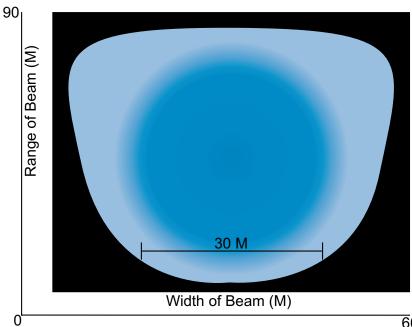
L.E.D. Delta Spider-eye portable searchlight

SPIDER EYE

L.E.D. Delta Wide-eye (Flood) portable searchlight

WIDE EYE





60





Colours Available



WEIGHT

Lamp Unit (including battery) 5 Kg

DIMENSIONS

L 240mm Ht 230mm W 230mm

BULB

White light L.E.D. Multi-array

RANGE

35m (radial)

BRIGHTNESS

2600 lumens

BATTERY

8A/h Lead Acid, Maintenance free, rechargable

RUN TIME

Up to 8 hours

CHARGE TIME

7 hours from flat battery

WATER RESISTANCE

To IP 65

Building on the huge success of the Dragon Max Classic, the Dragon Max L.E.D. brings brand new technology to a trusted design. By replacing the fluorescent lighting unit with an array of 120 ultra-bright CREE®L.E.D.s, the Dragon Max L.E.D. will illuminate even the darkest of areas.

Additionally, because of the reduced power requirements, the Dragon Max L.E.D. will run for up to 8 hours, almost two shifts. Weight is also reduced by 1Kg. and charge time reduced to 7 hours.

All accessories from classic models are fully compatible with the new LED range of lights.