











# Dragon Lights Portable Lighting

Based in Lincoln, UK, the Dragon brand was founded in 1978 and has become a leader in searchlight equipment. Dragon Lights, including the Delta, T12 and Max are used globally by the Police, Fire services and the UK Ministry of Defence.

Constructed to the highest standard and fully guaranteed, Dragon Lights are developed using heavy-duty wiring and aerospace standard connections. Dragon Lights are amongst the most durable portable lights in the UK and throughout the world.

The Dragon name is a byword for quality and reliability and we maintain this throughout our services. We pride ourselves on excellent customer service, meaning you will never speak to a machine or a call centre. Most importantly, all our lights are made right here in the UK.





#### **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 five hours on low, no mean feat for such a powerful searchlight.

#### **WIDE EYE**

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 fitted 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



portable searchlight

DELTA

WIDE FYELED

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 51,144 CD Low Peak Beam 20,458 CD

**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 flat battery for Standard Charger 2.5 hrs from flat battery for Fast Charger

WATER RESISTANCE To IP 65 **WEIGHT** 

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 2,730 CD Low Peak Beam 1,092 CD

**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 flat battery for Standard Charger 2.5 hrs from flat battery for Fast Charger

WATER RESISTANCE To IP 65

IGHTS (L.E.D.)





# **TECHNICAL SPECIFICATION**

#### **WEIGHT**

Lamp Unit (including battery) 6.5 Kg

#### **DIMENSIONS**

L 240mm Ht 230mm W 230mm

#### **BULB**

White light L.E.D. Multi-array

#### **RANGE**

15m (radial)

#### **LUMINOSITY**

2600 lumens

#### **BATTERY**

14A/h Lead Acid, Maintenance free, rechargable

#### **RUN TIME**

15 hours

#### **CHARGE TIME**

8 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 96 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 15 hours, almost two normal working shifts.

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