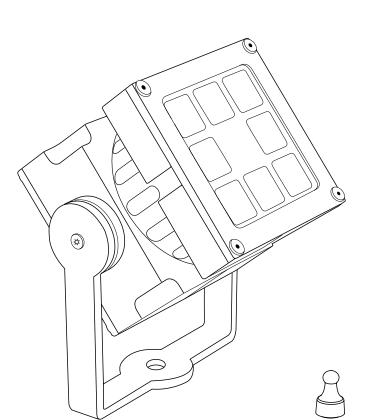
Manual

Version 1.0 February 2015

## INDEX





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#### SAFETY INFORMATION







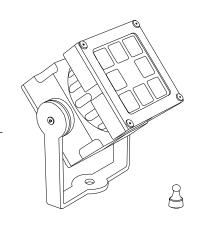


Qualified technician Disconnect the power supply before installing or maintaining

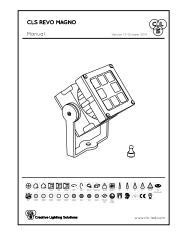
Make sure all connectors are connected properly Use a source of AC power that complies to local electrical codes Block access below the work area when maintaining the unit

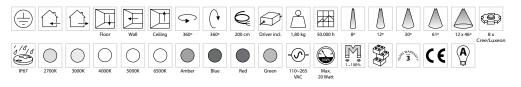
Don't modify or install genuine parts on this product Don't install in a flammable or explosive area Warning! Some surfaces can be hot

#### CONTENT



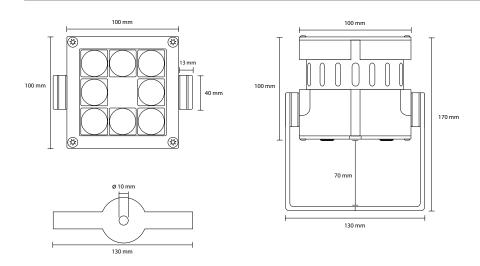


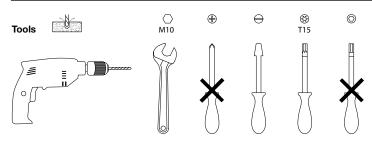






# INSTALLATION







LED: 8 x Cree or Luxeon Rebel

Available colours: Extra warm white 2700K, warm white 3000K,

> neutral white 4000K, fresh white 5000K, cold white 6500K, amber, royal blue and red

Lenses: 8°, 12°, 30°, 61° and 12x46°

Power supply: 110 ~ 265 VAC Max. 20 Watt Power consumption: Housing: Anodised aluminum

Weight: 1,9 kg IP value: IP67 Cable length: 2 meters

Measurements: 100 x 130 x 170 mm (hxwxd)

Ambient temperature: -30° C till +40° C

#### **ACCESSORIES**

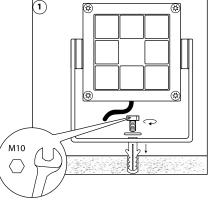
3

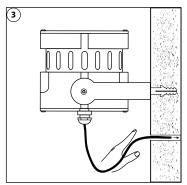
110415 CLS REVO lens kit superspot 8° 8 pcs of lenses

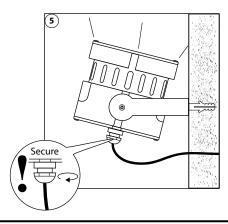
CLS REVO lens kit spot 12° 8 pcs of lenses

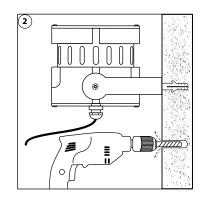
871995 CLS mold set Paguro grey

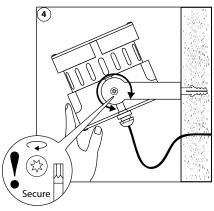


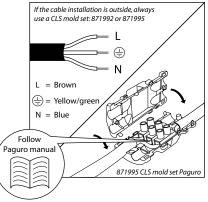








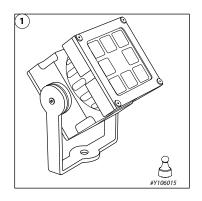


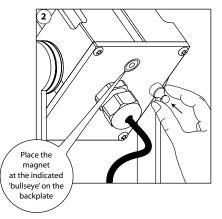


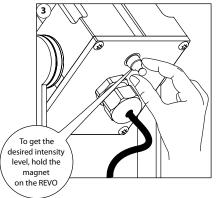


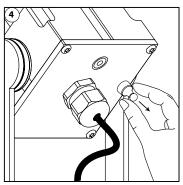


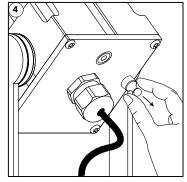
## LENS REPLACEMENT



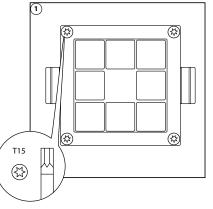


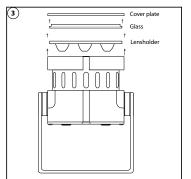


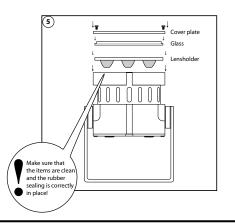


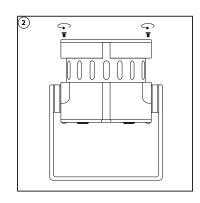


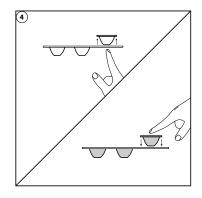
- 1. Place the magnet on the backplate, at the indicated spot.
- 2. The REVO starts slowly dimming from 100 1% in approx. 30 seconds. The dimming is very accurate and precise, so steps are very small.
- 3. At the desired intensity level, take away the magnet.
- 4. After 10 seconds the REVO flashes one time, the value has been stored on the internal memory.
- 5. When powering up the REVO, the stored value will be recalled from the internal memory.
- 6. If you want to have a lower value, replace the magnet and the REVO dims further to lower levels. To store the new setting repeat step 3 - 5.
- 7. If the REVO is being dimmed to Level 0 and you have not programmed a value, it will automatically start at Level 100 and dim back from 100 - 1%.

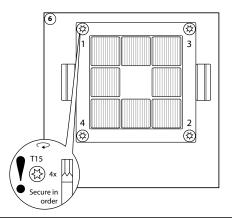








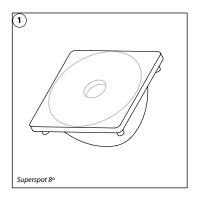


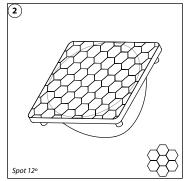


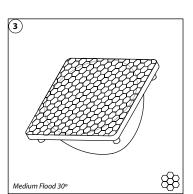


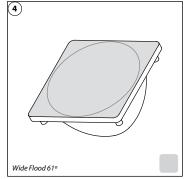
5

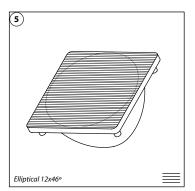
### LIST OF SYMBOLS





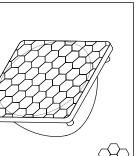


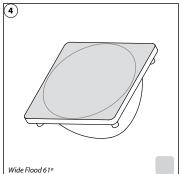




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7









Q





Application area Indoor or outdoor

**Application area** 

Floor, wall or ceiling

Fixture is horizontally rotatable, indicated in degrees

Fixture is vertically rotatable,

indicated in degrees

Multiple connection

Installation depth

Installation size

In centimeters

Cable length

Driver

Weight

Lenses

**LEDs** 

fixture

Availble lenses,

indicated in degrees

Kind of LED used in the

Plug & play Easy connection using the

SmartConnect system

Maximum cable attached

Inclusive or exclusive

In grams/kilograms

Maximum pressure on

Lifespan
Of the light source in hours

the fixture in kg/cm<sup>2</sup>

to the fixture in centimeters

Daisychain connectivity



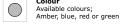


Ingress Protection classifies the degrees of protection provided against the intrusion of the product











White colour temperature In different Kelvin values: Cold white, neutral white, warm white or extra warm white









**Dynamic White** 



Stepless control of white light



Curve Minimal bending curve in centimeters



Cutting length Indicated by the



cutting marks LED pitch



Pitch between the LEDs in millimeters



Power supply In VDC, VAC or milliAmpere





Power consumption In VA or Watt







Dimmable 1-10 Volt, Phase, individual





Magno dimming Accurate dimming from



100 - 1% by using a magnet



DMX input Fixture works on DMX512



protocol



Combined product Compose your own fixture





3 years warranty on the product



Conformité Européenne CE marking for free marketability of industrial goods within the EU



**Energy label** 



