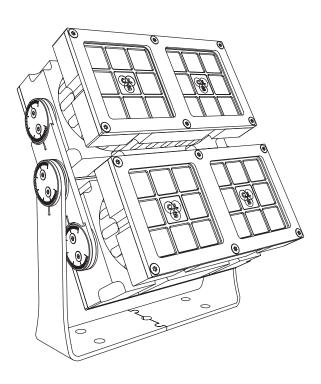
Manual

V1.2 - March 2025







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SAFETY INFORMATION











Disconnect the power supply before installing or maintaining

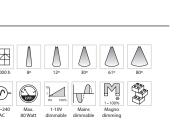
Make sure all connectors are connected properly

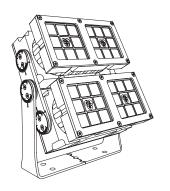
Use a source of AC power that complies to local electrical codes Block access below the work area when maintaining the unit Don't modify or install genuine parts on this product

Don't install in a flammable or explosive area

Warning! Some surfaces can be hot

CONTENT









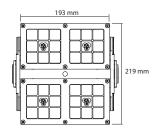


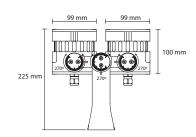
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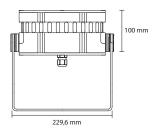


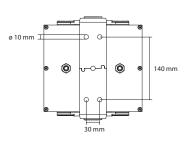
TECHNICAL

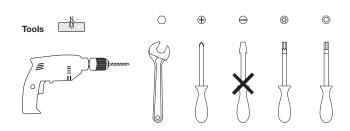
INSTALLATION













LED: 32 x High Power LED

Available colours: 2700K, 3000K, 4000K, 5000K, 6500K,

amber, red, lime green, green and Royal blue

Lenses: 8°, 12°, 30°, 61°, 80 and 12x46°

100 ~ 240 VAC Power supply:

Power factor: > 0,99 (115VAC), > 0,95 (230 VAC)

Power consumption: Max. 80 Watt Housing: Anodised aluminum

Weight: 5,75 kg IP value: IP67 Cable length: 2 meters Ambient temperature: -30° C till +50° C **ACCESSORIES**

110415 CLS Revo lens kit superspot 8°, 8 lenses

110425 CLS Revo lens kit spot 12°, 8 lenses

110435 CLS Revo lens kit medium flood 30°, 8 lenses

110445 CLS Revo lens kit wide flood 61°, 8 lenses

110455 CLS Revo lens kit elliptical 12x46°, 8 lenses

871992 CLS mold set, straight 8-26mm

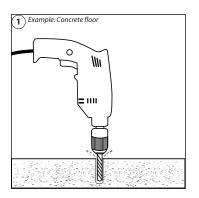
871995 CLS mold set Paguro grey

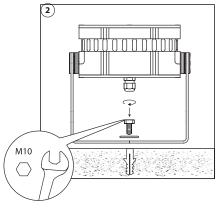
Y106016 CLS Magnet pin (4 pcs)

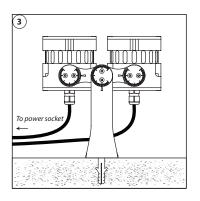
Y110795-G CLS Revo XL snoot grey

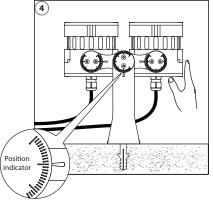
Y110795-B

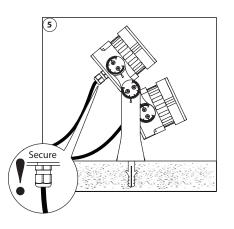
CLS Revo XL snoot black

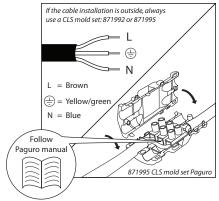










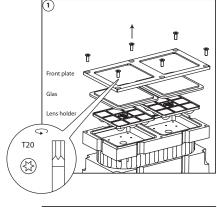


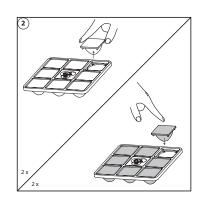


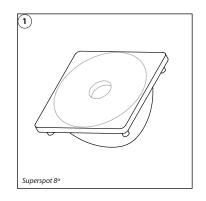


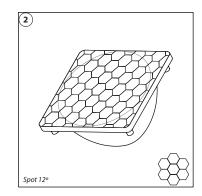
LENS REPLACEMENT

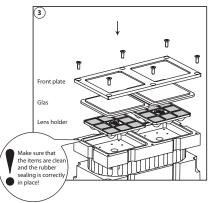
LENS INDEX

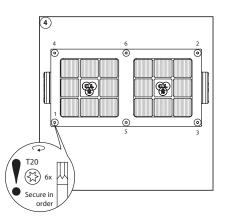


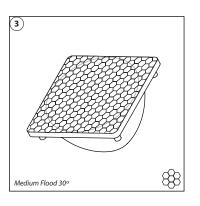


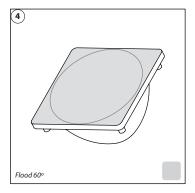


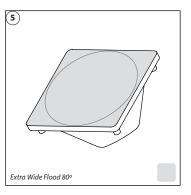


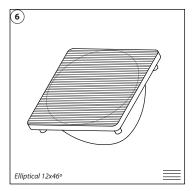












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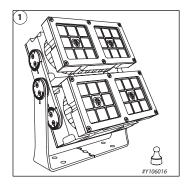
5

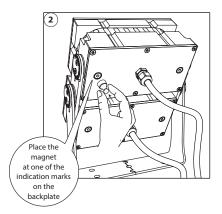


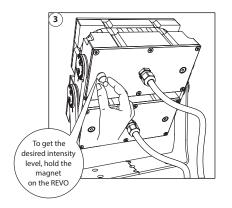


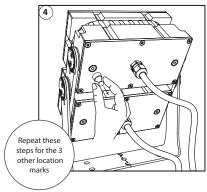
MAGNO DIMMING

LIST OF SYMBOLS









- 1. Place the magnet on the backplate, at the indicated spot.
- 2. The Revo XXL 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 XXL flashes one time, the value has been stored on the internal memory.
- 5. When powering up the Revo XXL, 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 XXL dims further to lower levels. To store the new setting repeat step 3 - 5.
- 7. If the Revo XXL 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%.

7









Application area







Application area Floor, wall or ceiling



Fixture is horizontally rotatable indicated in degrees



Swivel Fixture is vertically rotatable, indicated in degrees



Multiple connection Daisychain connectivity



Installation depth



Installation size In centimeters



Cable length Maximum cable attached to the fixture in centimeters



Inclusive or exclusive Internal or external



In grams/kilograms



Pressure Maximum pressure on the fixture in kg/cm2



Of the light source in hours





Availble lenses









Performance Zoom Adjustable beam angle



Kind of LED used in the



Plug & play Easy connection using the SmartConnect system



IP value Ingress Protection classifies the degrees of protection provided against





Colour changing RGB, RGB-W, RGB-A, AWB or Tunable White







Retail & Food LED modules Clothing, furniture, kitchens, jewellery, shoes, bread, meat, fish and vegetables & fruit.

In different Kelvin values; Cold white, neutral white, warm

white or extra warm white

Curve Minimal bending curve

in centimeters













Available colours; Amber, blue, red or green White colour temperature



LED pitch Pitch between the LEDs in millimeters



Power supply In VDC, VAC or milliAmpere







DIM

Dimmable 1-10 Volt Phase individual DMX dimmable or DALI

PWM dimming



DMX SMX

Traditional PWM dimming, DMX analog or DMX Hybrid dim



PWM

Magno dimming Accurate dimming from 100 - 1% by using a magnet

By Casambi

Bluetooth controlled



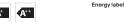












Lightsource Equipped with a CLS, Bridgelux or a Xicato LED module







XICATO