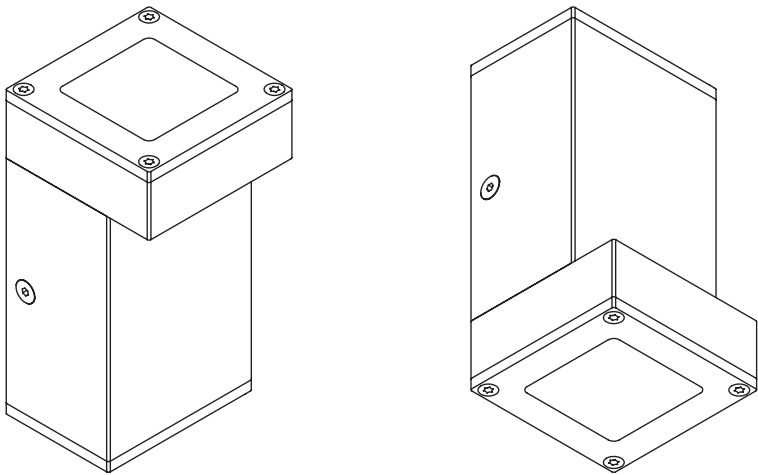
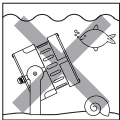





Index	2	Installation	4
Safety information	2	Lens replacement	5
Content	2	Lens index	6
Technical	3	List of symbols	7
Specifications	3		




SAFETY INFORMATION



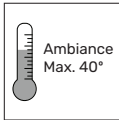
Do not stare into the LED




Use a source of AC power that complies to local electrical codes



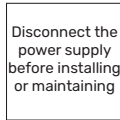
Block access below the work area when maintaining the unit




Don't modify or install genuine parts on this product



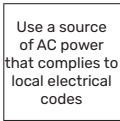
Don't install in a flammable or explosive area



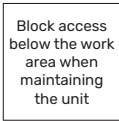
Warning! Some surfaces can be hot




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

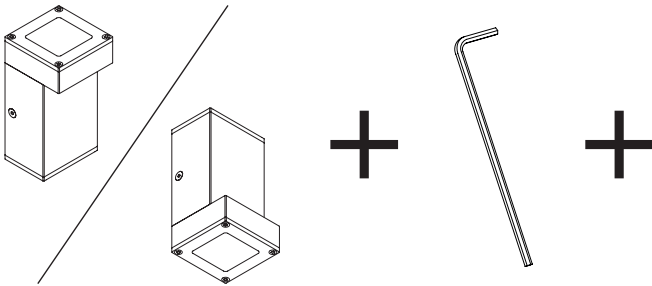



Warning! Some surfaces can be hot




Make sure all connectors are connected properly

CONTENT







Wall




200 cm




DRIVER INCLUDED




DRIVER INTERNAL




1.2 kg




50,000 h




8°




12°




30°




61°




80°




12 x 46°




4 x Cree/Lumileds




IP67




2700K




3000K




4000K




5000K




6500K




Amber




Blue




Green




110 ~ 240 VAC




Max. 6 Watt




1 - 10V Dimmable



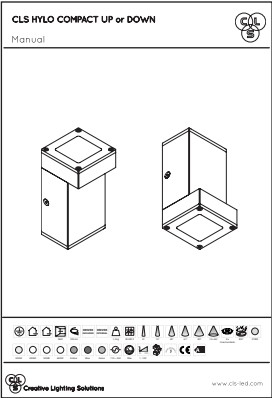
3 Year Warranty

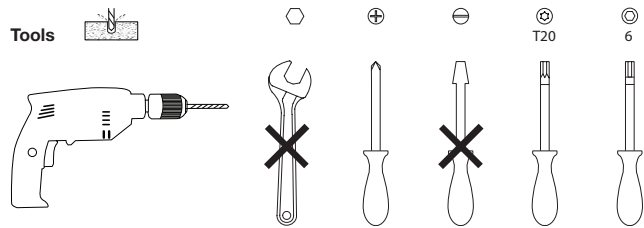
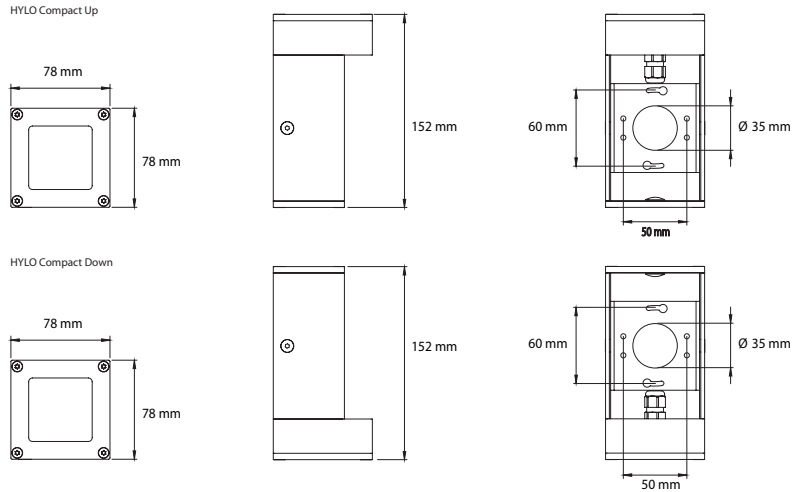


CE



A



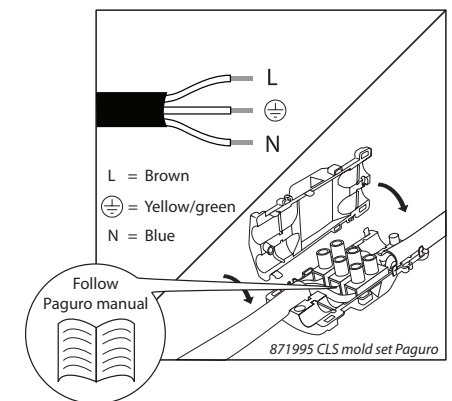
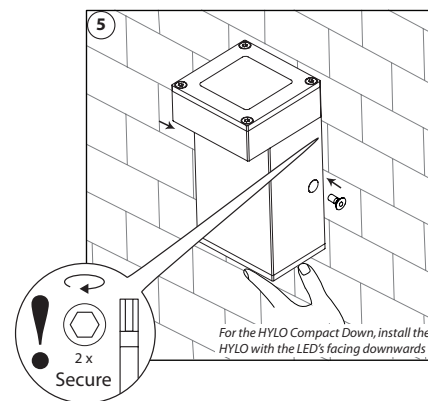
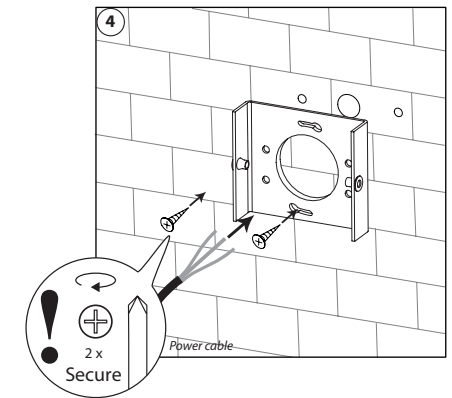
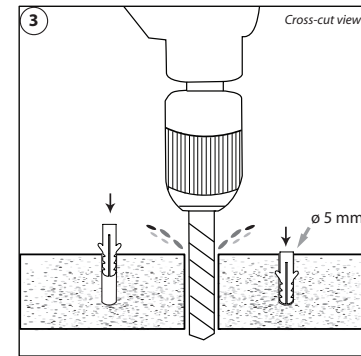
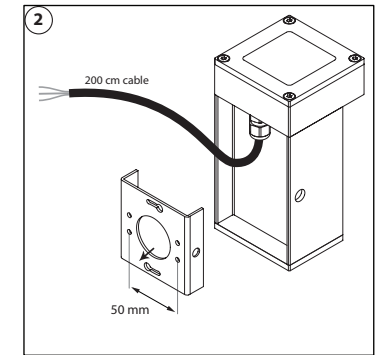
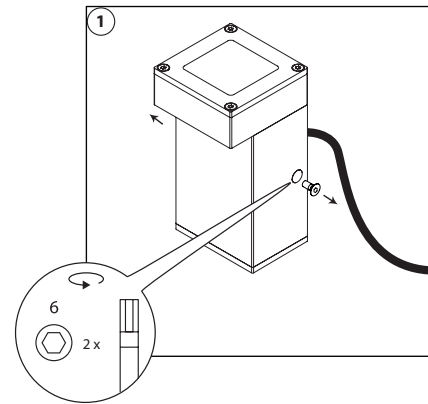


SPECIFICATIONS

LED: 4 x High Power LED
 Available colours: 2700K, 3000K, 4000K, 5000K, 6500K, amber, royal blue and green
 Lenses: 8°, 12°, 30°, 61°, 80° and 12 x 46°
 Power supply: 110 ~ 240 VAC
 Power factor: > 0,92
 Power consumption: Max. 6 Watt
 Housing: Anodised aluminum
 Weight: 1,2 kg
 IP value: IP67
 Cable length: 2 meter
 Measurements: 179 x 78 x 78 mm (h x w x d)
 Ambient temperature: -30° C till +40° C

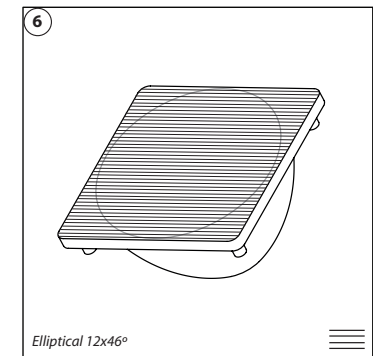
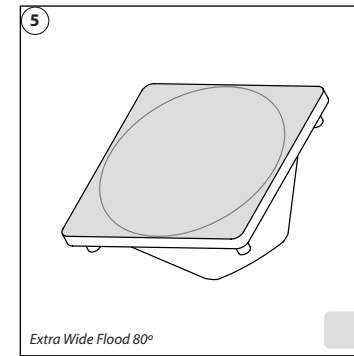
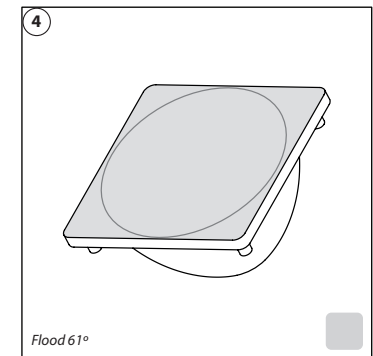
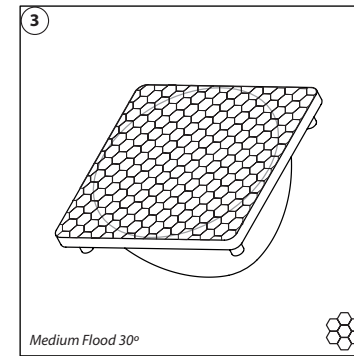
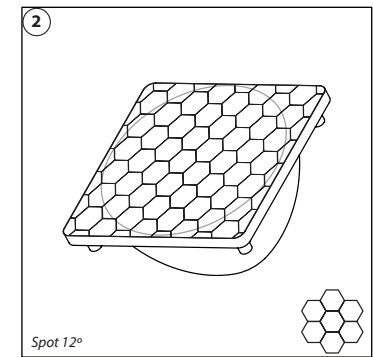
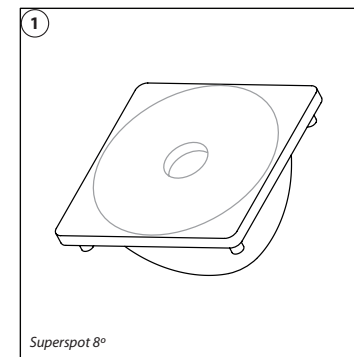
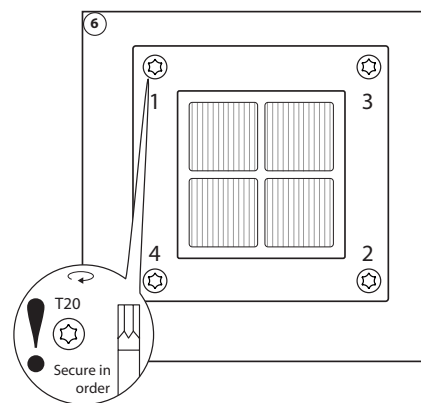
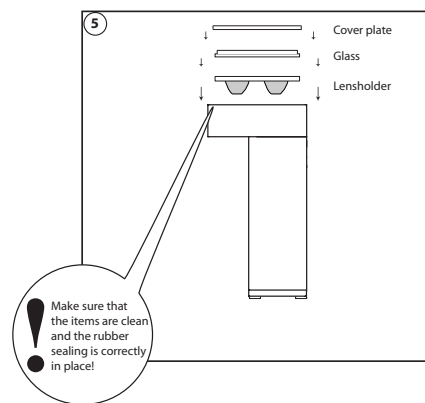
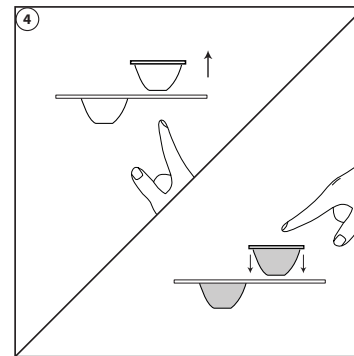
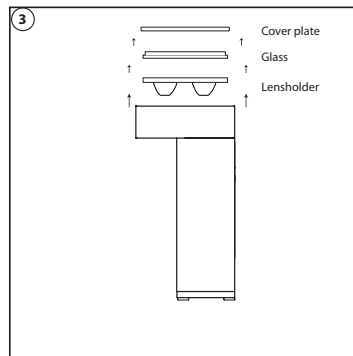
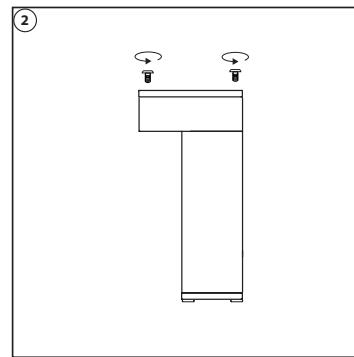
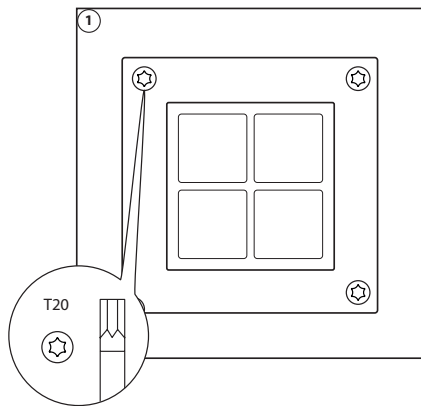
ACCESSORIES

110415 CLS REVO lens kit superspot 8° 8 pcs of lenses
 110425 CLS REVO lens kit spot 12° 8 pcs of lenses
 110435 CLS REVO lens kit medium flood 30° 8 pcs of lenses
 110445 CLS REVO lens kit wide flood 61° 8 pcs of lenses
 110455 CLS REVO lens kit elliptical 12x46° 8 pcs of lenses
 871995 CLS mold set Paguro



LENS REPLACEMENT

LENS INDEX



LIST OF SYMBOLS



Protection class
One, two or three



Application area
Indoor or outdoor



Application area
Floor, wall or ceiling



Swivel
Fixture is horizontally rotatable,
indicated in degrees



Swivel
Fixture is vertically rotatable,
indicated in degrees



Multiple connection
Daisychain connectivity



Installation depth
In centimeters



Installation size
In centimeters



Cable length
Maximum cable attached
to the fixture in centimeters



Driver
Inclusive or exclusive
internal or external



Weight
In grams/kilograms



Pressure
Maximum pressure on the
fixture in kg/cm²



Lifespan
Of the light source in hours



Lenses
Available lenses,
indicated in degrees



Performance Zoom
Adjustable beam angle



LEDs
Kind of LED used in the
fixture



Plug & play
Easy connection using the
SmartConnect system



Plug & play
Easy connection using the
SmartConnect system



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



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.



Colour
Available colours:
Amber, blue, red or green



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



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,
DMX dimmable or DALI



PWM dimming
Traditional PWM dimming, DMX analog
or DMX Hybrid dim



Bluetooth controlled
By Casambi



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



Dynamic Control
Dynamic Power Control or
Dynamic Temperature Control



DMX input
Fixture works on DMX512
protocol or Wireless DMX



Combined product
Compose your own fixture



Warranty
3 or 5 years warranty on
the product



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



Energy label



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

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