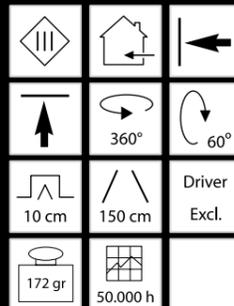


## LUXO 3



LEDs: Cree  
 Available colours: Warm white 3000K,  
 Available lenses: Spot, medium flood, flood  
 Power supply: Max. 700mA  
 Power consumption: Max. 9 Watt  
 Housing: Aluminum brushed  
 IP value: IP40  
 Measurements: ø 70 x 60 mm (h)  
 Weight: 172 gr

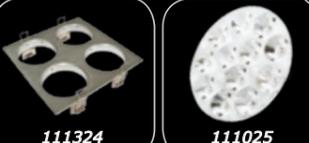


## PRODUCTS



L-3-1-03-2 CLS Luxo 3, medium flood, 3 x Cree warm white 3000K, IP40  
 111311 CLS Luxo round ceiling unit alu-brushed 1 hole  
 111321 CLS Luxo square ceiling unit alu-brushed 1 hole  
 111332 CLS Luxo rectangular ceiling unit alu-brushed 2 holes  
 111324 CLS Luxo square ceiling unit alu-brushed 4 holes

## ACCESSORIES



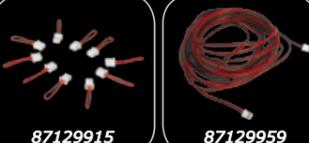
111025 CLS multilens spot 25° for Luxo  
 111060 CLS multilens flood 60° for Luxo  
 111099 CLS Soft diffusion filter for Luxo

## ACCESSORIES



8714660 CLS DMX-1000 LED driver/dimmer 350-1000mA DMX controllable  
 8720060 CLS MT33 LED driver for max. 3x700mA LEDs 220-240VAC  
 872020 CLS MTD93 LED driver 6-9 x 700mA LED's main dimmable  
 872010 CLS Dimmer electr. 1-10V for MT35/MT5K2 LED driver  
 872019 CLS Dimmer Jung phase cut max. 270VA 230-240VAC

## ACCESSORIES



87129915 CLS SmartConnect short circuit plugs (10pcs)  
 87129959 CLS SmartConnect extension cable betw. 2 junction boxes 5mtr  
 87129900 CLS SmartConnect, 2-fold junction box & shortcircuit connect.  
 87129905 CLS SmartConnect, 6-fold junction box & shortcircuit connect.  
 87129911 CLS DMX-1000 to SmartConnect connection set 3x2-fold 1 mtr

## --- LUXO 3 ---

PRELIMINARY



YEARS WARRANTY  
**3**

## CLS™ LUXO 3

CLS Luxo product series: downlighters that save 80% energy and offer 3 years warranty!

With its new Luxo downlighter series, CLS is once again multiple steps ahead of its competition. A high quality LED solution with a unique Dutch design that is truly functional, is now available at a very competitive price level.

Most manufacturers simply place a LED light source in a conventional downlighter. This ignores the fact that to ensure a LED life expectancy of 50.000 hours, a lot of research has to be done in order to design the most efficient heat sink. In addition, the selection of brand and type of LED is of utmost importance, as is the quality of the optics. It is this vital combination that ensures a maximum light output.

CLS has broken new ground in order to develop a series of fixtures that fully benefits from all the advantages that LED lighting has to offer.

We challenge you to find a series of fixtures from any other manufacturer that offers all of the following:

- Easily interchangeable optics: within minutes the beam angle can be adjusted by changing the lens. Lenses are available in 25°, 40° and 60°
- Optional choice for a soft diffusion filter. This offers you the choice between a maximum or softer light output
- The LED module is easily interchangeable. Available colour

temperatures are 2700K, 3000K, 4000K and 6000K. Should you wish to change the colour temperature of the light in a room, you can simply change the LED module at a reasonable price, instead of replacing the entire fixture

- The look of the Luxo 3 can easily be adjusted to the current design trend. Single- and multiple-fixture mounting plates are available in round and square versions. Depending on the order quantity, specific design requirements can be realized

- The Luxo is adjustable and orientable, in both horizontal and vertical directions

- In the years to come, you can continue to save more and more energy with the same fixture. Every two years, the efficiency/light output ratio of LED modules increases with 50%. This means that in four years from now, you can replace the LED module at relatively low cost and save 25% on energy costs, while maintaining the same light output!

As for light output and sizes, the CLS Luxo is available in different versions. Besides that, there are multiple power supply options. With a choice of non-dimmable-, mains-dimmable-, 0-10V dimmable- and DMX-dimmable drivers, the Luxo can be used in both existing and new infrastructures.

The new Luxo product series you will not only enable you to save a lot on energy costs, but also on the replacement of light bulbs. The use of the latest generation of Cree LEDs in combination with our extremely efficient heat sink, ensures the maximum light output in the most compact and elegant design available.