



Eyeleds® PowerEYE®

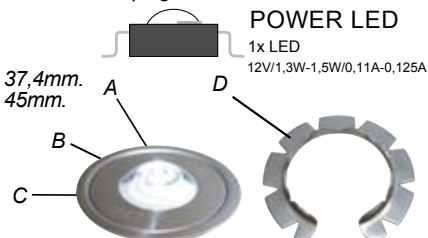


Features & Benefits:

- Easily installable and widely applicable due to a build-in dept of just 6,5mm;
- Top quality Luxeon K2 Power LED light source with a clear, powerful light output;
- Extreme long lifespan up to 50.000 hours;
- Energy saving (1,5W), dust proof and water resistant (IP67);
- Two different versions available: spotlight (360° open) and downlight (180° half open);
- Optimized beam angle through lens technology (spotlight 60°, downlight 45°);
- Product configured as single item, linkable through male and female IP67 plugs;

Materials & Dimensions:

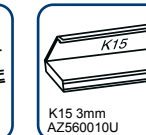
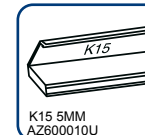
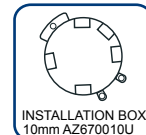
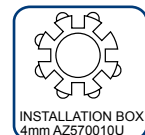
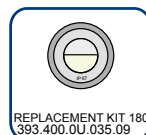
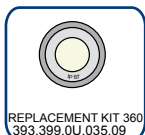
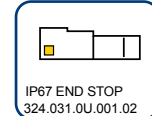
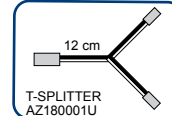
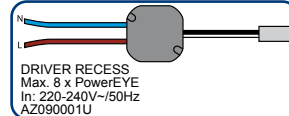
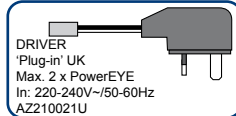
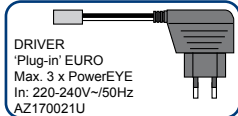
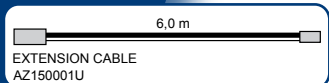
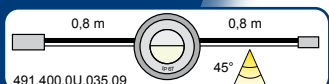
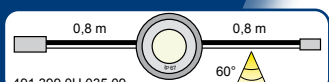
- A: Light surface: Polycarbonate lens 850°C resistant - Ø 21,7mm.
 B: Decoration ring: Brushed stainless steel (1.4301/V2A/Inox 304) - Ø 37,4mm.
 C: Mounting ring: Brushed stainless steel (1.4301/V2A/Inox 304) - Ø 45mm.
 D: Clamp ring: Brushed stainless steel - Ø 57,5mm.



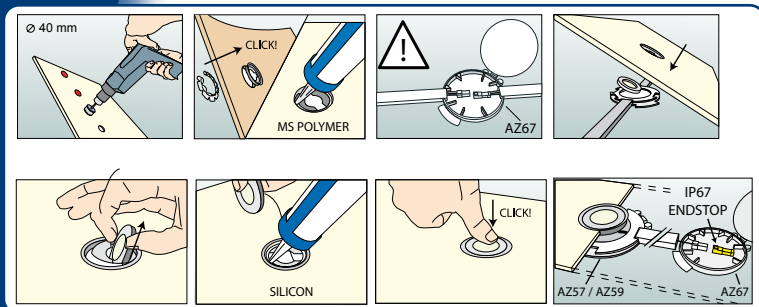
Fixture & Light Colours:

Brushed stainless steel / 'cool white' (5500K).

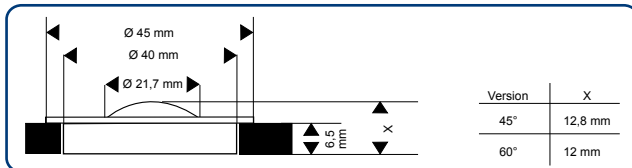
System Components:



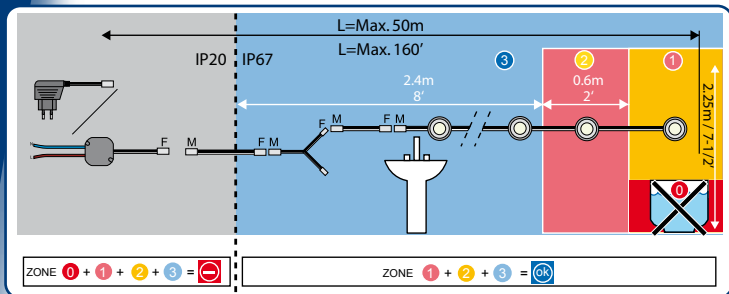
Installation:



Build-In Diagram:



Bathroom Zones:



Light Output:

Product (Light source)	Efficiency (Lumen/Watt)	Output (Lumen)	Capacity (Watt)	Voltage (Volt)	Life span MTBF (Hours)
Eyeleds® "Classic" Round (SMD LED)	20	6	0,3	12V-DC	100.000
Eyeleds PowerEYE® (LUXEON K2 LED)	40	60	1,5	12V-DC	50.000*
Conventional Power LED	25	25	1	12V-DC	50.000

* The industries best lumen maintenance - with 70% lumen maintenance after 50,000 hours of operation

