




The **LumiRigide LED** by **LumiAir** is designed to quickly have a lighting system. It is energy efficient, powerful with high performance, easy to handle and particularly suitable for humid environments, dusty, muddy, cold, hot,

The rigid casing, in transparent polycarbonate treated with UV in the mass, is covered with a washable fabric protection that allows to spread uniformly a soft and glare-free light.

The choice of LED lamps with high luminous flux and long life (> 30 000h) make it an essential element for night work or for areas devoid of natural light (tunnel, drilling, mines, potentially explosive areas ...) especially dusty and dirty.

The **LumiRigide** can be positioned on any suitable support, on telescopic mast or suspended (on request).

The unit is equipped with a 230V 16A single-phase power outlet. The 60 -12 model can also be powered by 12V DC (via an optional converter or battery box).

Model	LED lamp 6000K	Rigid envelope	Illuminated surface	Ballast	Power supply
LRL 200	1 lamp 200W 26 000 lumens	Cylindrical Ø 25 cm Height 40 cm	600 to 900 m ²	integrated	100 - 250V AC 50/60 Hz
MLKL 200	1 lamp 200W 26 000 lumens	Cylindrical Ø 25 cm Height 40 cm	600 to 900 m ²	integrated	Embedded generator
LRL 2x200	2 lamps 200W 52 000 lumens	Cylindrical Ø 25 cm Height 100 cm	1200 to 1600 m ²	integrated	100 - 250V AC 50/60 Hz
LRL 60	1 lamp 200W 7 800 lumens	Cylindrical Ø 25 cm Height 30 cm	> 300 m ²	integrated	100 - 250V AC 50/60 Hz
LRL 60 - 12	1 lamp 200W 7 800 lumens	Cylindrical Ø 25 cm Height 30 cm	> 300 m ²	integrated	12V CC
LRL 200  II 3 G	1 lamp 200W 26 000 lumens	At internal static pressure pz	600 to 900 m ²	integrated	100 - 250V AC 50/60 Hz

Other models or finishes : consultus



LumiAir - An Innovative Company: International patents, 3 Gold Medals at the Geneva Inventions Fair and 2 European Oscars for Lighting Innovation. LumiAir is certified ISO 9001 - 2015. The products for the lighting of potentially explosive areas are certified ATEX by INERIS laboratories and the products intended for the transport of persons by cable are certified by the STRM. LumiAir also develops and manufactures electronic products for the safety and installation control of mechanical lifts and large industrial systems.