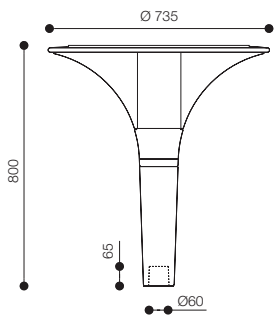


# Stud Led

Urban architectural lighting Led

Designer: P. Montalti



**Outdoor lighting fitting**  
LED fitting for pole top use on Ø60 mm poles

**Colour**  
Anthracite

**Suitable for**  
Main and secondary roads, cycle paths, pedestrian areas, parking areas, public and private gardens, squares.

**Accessories/compositions**  
Stud System

**Special features**  
Pull-out wiring compartment closing door for easy maintenance  
Conforms to local and international dark sky laws  
Possibility of direct current supply in 12V to integrate the photovoltaic installation  
High lighting efficiency  
Energy saving

**Technical details**  
Die-cast aluminium body  
Thermoplastic wiring compartment closing door  
White led 48x1,2W 100 lm  
Acrylic transparent lenses developed by Mareco Luce  
Acrylic transparent diffuser  
Thermoplastic cover  
Cut-out system when opening the wiring compartment door, through disconnecting switch  
Ballast 230V 50/60 Hz 70W 12V DC  
Stainless steel screws

Stud Led			
Dimensions	Power	Code	
Ø 735 x 800 mm	Led 48 x 1,2W	1876.1857	1







**Advantages**

- Cree LEDs 48x1.2W 100 lm cool white 6000°K guaranteed 50.000 hours
- Possibility of substituting a damaged led circuit board
- 16 x 3 LEDs circuit boards connected in parallel  
In case of malfunction of 1 LED, only a 1 x 3 LEDs circuit board will fail, while the other circuit boards will continue functioning
- Easy installation on pole ( Stud LED pole top )
- Cut-out system when opening the wiring compartment door, through disconnecting switch

optic



- Highly transmittant acrylic transparent lenses developed by Mareco Luce with 55° light beam
- Innovative optics for a round symmetrical distribution of light on the ground
- Heat dissipation through the aluminium frame

useful advice

