

Vehicle lighting manufacturer

**Fristom** 25 YEARS ANNIVERSARY

www.fristom.com

# FT-360 LED FT-361 LED



## FT-360 LED

The new series of universal **FT-360 LED** and **FT-361 LED** work lamps have been equipped with highly efficient **CREE** LEDs, which are distinguished by a high light color temperature – **5700 K**, friendly to our eyes, improving the comfort of work. The light parameters of both products are at the optimal level – **4100 lm**. Installed in an aluminum housing in order to create optimal working conditions that guarantee high and constant parameters of brightness, reliability and long-term durability of the product. These lamps have already found a very wide application in land and water transport, agriculture and construction. The housing and other lamp parts are made of top quality materials and electronic components highly resistant to both high and low temperatures, mechanical damages and vibrations. The small dimensions of the lamp allow it to be mounted even in the most inaccessible locations.

**FT-360 LED** – wide lighting beam (illumination of close working area).

**FT-361 LED** – focused beam of light (illumination of the far working field).

### Technical specification:

- Wide operating voltage range of **12 – 36V DC**
- Power consumption: **12V / 24V / 48V = 3.2A / 1.6A / 0.8A**
- Rated power: **38 W**
- Light color temperature about **5700K** (natural color, optimal to human eyes)
- Theoretical light beam **4100 lm** (Effective light beam 3500 lm)
- Electromagnetic Compatibility Certificate – **EMC**
- Optimum work temperature: **-40° C to + 35 °C**
- **Ground** – white wire; **PLUS** – black wire

### WARNING!

The housing of the **FT-360 LED** and **FT-361 LED** lamps also functions as a thermal radiator and can therefore heat up significantly!



## FT-361 LED

... all you need is light

BIURO:  
FRISTOM  
Spółka z ograniczoną odpowiedzialnością i Sp. K.  
ul. Grunwaldzka 207A  
POLAND, 85-451 Bydgoszcz

EXPORT:  
mobile +48 609 909 456  
bstaniaszek@fristom.com.pl  
mobile +48 731 088 883  
wtomczak@fristom.com.pl  
mobile +48 607 843 275  
rcardona@fristom.com.pl