





## Rear Combination Lamp - 7 Function with license plate lighting.

### **FUNCTIONS:**

- ➡ position lamp
- ➡ brake light
- → direction indicator light
- → reverse light
- ➡ fog light
- ➡ license plate light
- ➡ reflective triangle



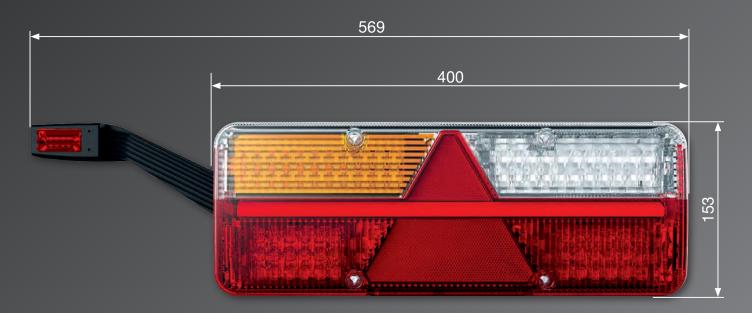


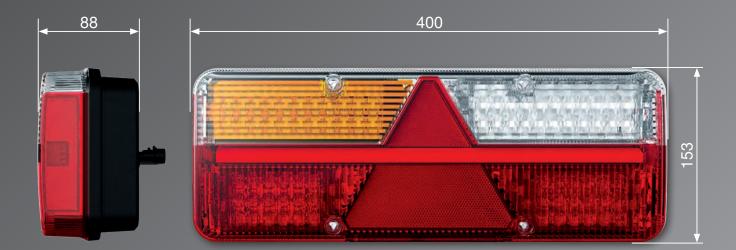


### *New, HYBRID - KINGPOINT functional lamp from the FT-500 light group. What does its features look like?*

- ➡ first of all it is a HYBRID light
- as the user, YOU have the option of swap the light bulb with an LED panel, and vice versa
- replaceable light cover (you do not have to throw away your LED light when the light cover gets damaged),
- → version with and without outline marker lamp,
- ⇒ "load" on the LED direction indicator light,
- 4 additional 2 PIN outputs situated on the lamp body to which you can optionally connect, for example, additional stop light, lighting for the number plate, reverse lamp, side lamps ....,
- → universal spacing of mounting screws,
- two fuse sockets, for plate fuses, which protect optional connected lights (fuses are not standard lamp equipment),
- ➡ the possibility of mounting a reversing signal,
- → dynamic LED direction indicator.





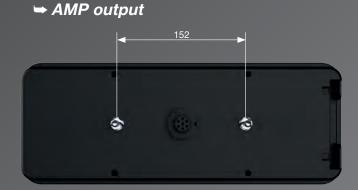






### The lamp comes in four rear body variants:

► outlet with 2 m cable





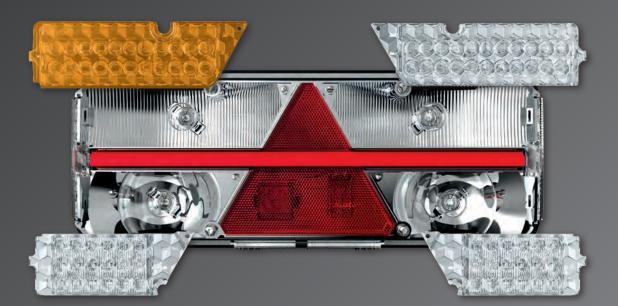
output with 2 m cable + 4, 2 PIN output (superseal type)



→ AMP output + 4, 2 PIN outputs (superseal type)

FT-145 LED lamp pouch







- ➡ reverse signal
- ➡ fuses
- → LED version load direction



### Outline marker lamp FT-145 LED



## *3-function LED lamp on a rubber, flexible arm*

#### LAMP FUNCTIONS:

- ➡ front white outline marker light
- → back red outline clearance light
- ⇒ side yellow outline clearance light

#### LAMP PARAMETERS:

- → supply voltage range: **12-36V DC**
- ➡ Operating temperature: –40°C do +55°C
- ⇒ electrical connection can be connected at any polarity

#### POWER CONSUMPTION:

➡ 12V/24V = 0,1A/0,1A

#### POWER CONSUMPTION (POWER RATING):

➡ 12V/24V = 1,2W/2,4W





## Rear Combination Lamp - 7 Function with license plate lighting.

#### LAMP FUNCTIONS:

- ➡ position lamp
- ➡ license plate light
- ➡ brake light
- → direction indicator light
- ➡ reverse light
- ➡ fog light
- ➡ reflecting

#### LED LAMP PARAMETERS:

- supply voltage range: 12–36V DC
- ➡ operating temperature: -40°C do +55°C
- reverse polarity protection
- modules are shock resistant as well as resistant to adverse weather conditions

#### **LED POWER CONSUMPTION:**

- position light + license plate light: 12V/24V = 0,12A / 0,12A
- → brake light: **12V/24V** = **0,34A/0,17A**
- direction indicator light: 12V/24V = 0,4A/0,2A
- → reverse light: 12V/24V = 0,1A/0,05A
- → fog light: 12V/24V = 0,34A/0,17A

#### **POWER CONSUMPTION (RATED POWER):**

- position light + license plate light: 12V/24V = 1,5W / 3,0W
- → brake light: **12V/24V** = **12V/24V** = **4,1W/4,1W**
- direction indicator light: 12V/24V = 12V/24V = 5W/5W
- ➡ reverse light: 12V/24V = 12V/24V = 1,2W/1,2W
- ➡ fog light: 12V/24V = 12V/24V = 4,1W/4,1W



LED version	1	2	3	4	5	6	7	8
ID	left	right	end outline marker lamp	number plate light	wire	AMP connector	superseal connector	back-up alarm
FT-500-15 LED	•				•			
FT-500-145 LED	•			•	•			
FT-500-16 LED	•					•		
FT-500-146 LED	•			•		•		
FT-500-135 LED	•		٠		•			
FT-500-136 LED	•		•			•		
FT-500-1346 LED	•		٠	•		•		
FT-500-1367 LED	•		•			•	•	
FT-500-25 LED		•			•			
FT-500-26 LED		•				•		
FT-500-235 LED		•	٠		•			
FT-500-236 LED		•	•			•		
FT-500-2367 LED		•	٠			•	•	
FT-500-23678 LED		•	•			•	•	•

BULB version	1	2	3	4	5	6	7	8
ID	left	right	end outline marker lamp	number plate light	wire	AMP connector	superseal connector	back-up alarm
FT-500-15	•				•			
FT-500-145	•			•	•			
FT-500-16	•					•		
FT-500-146	•			•		•		
FT-500-135	•		٠		•			
FT-500-136	•		٠			•		
FT-500-1346	•		٠	٠		•		
FT-500-1367	•		٠			•	•	
FT-500-25		•			•			
FT-500-26		•				•		
FT-500-235		•	٠		•			
FT-500-236		•	•			•		
FT-500-2367		•	٠			•	٠	
FT-500-23678		•	•			•	•	•