

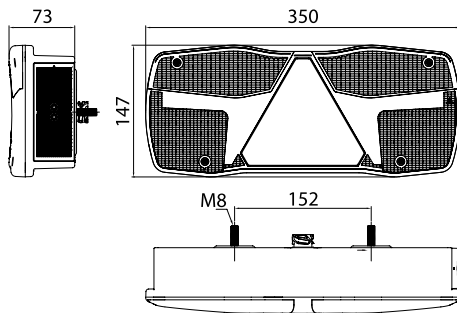
## TECHNICAL DATASHEET

# 3192

## REAR LAMP

### FULLED

**Main Functions** - reverse, rear and stop light, side indicator, fog light, side-marker, triangle reflector or round reflector.  
**Optional functions** - number plate light and end outline-marker.  
**Mounting** - Horizontal way  
Distance between bolts (2x M8): 152mm



### RAW MATERIALS

#### MAIN LAMP:

**Lens:** PMMA (red and clear)  
**Housing:** PP 20T (black)  
**Reflector:** ABS + PP surface treatment with metal coating

**Number plate light:** PC (crystal)  
**Side-marker lens:** PMMA (amber)  
**Side-marker housing:** ABS (black)

#### END OUTLINE-MARKER:

**Lens:** PMMA amber, red and clear  
**LEDs:** Osram  
**Fitting arm:** TPE



### POWER SOURCE

#### MAIN LAMP:

**Light source:** Position R1 - 2 modules of 11 LEDs  
Reverse AR - module of 9 LEDs  
Direction Indicator 2a - module of 9 LEDs  
Stop (S1) and Fog (F1) - 2 modules of 12 LEDs

#### SIDE MARKER (SM1) MODULE OF 12 LEDs

Power supply voltage: 12V/24V

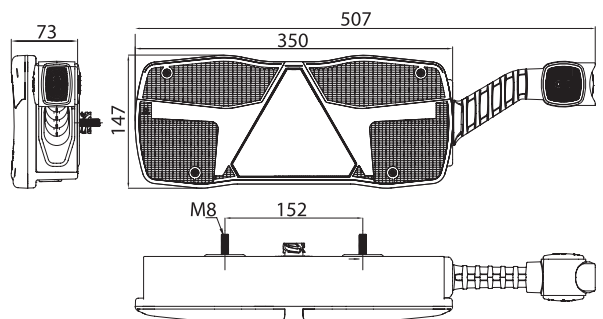
**Operating Voltage:** R1 - 1.8W (13.5V/28V)  
AR - 2.6W (13.5V) or 14.5W (28V)  
2a - 1.4W (13.5) or 4.0W (28V)  
S1/F1 - 1.4W (13.5v) or 3.2W (28V)  
SM1 - 0.51W (13.5v) OR 0.98W (28V)

#### END OUTLINE

**Light source:** 2 LEDs red assembled in PCB  
2 LEDs white assembled in PCB  
2 LEDs amber assembled in PCB

**Operating voltage:** 13,5V - vehicles 12V  
28 V - vehicles 24V

**Power supply voltage:** red LED - 0.31W (12V) - 0.57W (24V)  
white LED - 0.31W (12V) - 0.57W (24V)  
amber LED - 0.51W (12V) - 0.98W (24V)



### CONNECTIONS

**Main Connector:** DIN, P/G or 7T plug  
**Extra Connectors:** 2way plugs – maximum 4

### SIDE INDICATOR CONTROL DEVICE

Although lamp is dual voltage, the integration if this particular device requires the choice of a single voltage (12 or 24V). In fact, it is not possible to get the dual voltage lamp with the side indicator simulator.