

TECHNICAL DATASHEET



3175

REAR LAMP

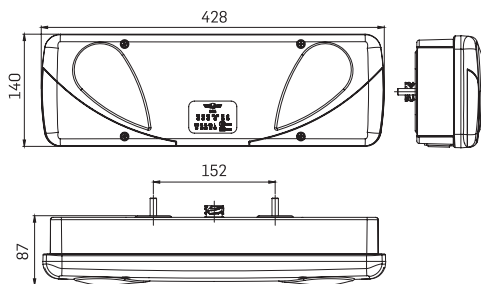
FOR TRUCKS AND TRAILERS

Main Functions:

Rear lamp, reverse light, stop light, position light, side indicator, fog light, LED side marker, registration plate light, triangle reflector/ round reflector built-in.

Mounting: Horizontal way

Distance between bolts (2x M8): 152mm



RAW MATERIALS

MAIN LAMP:

Lens: PMMA red and clear

Housing: PP 20T

Reflector: ABS + PP - surface treatment with metal coating

Bulb Holder: Galvanised steel platecoating

Terminals: Stainless steel

END OUTLINE-MARKER:

With integrated side marker lamp (when applicable)

Lens: PMMA amber, red and clear

LEDs: Osram

Fitting arm: TPE

POWER SOURCE

MAIN LAMP:

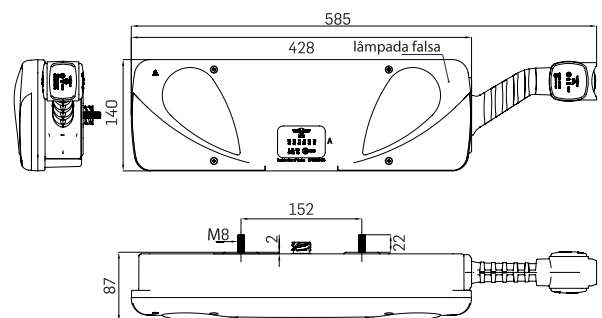
Light source: Reverse AR – 1 bulb P21W
Direction Indicator 2a – 1 bulb PY21W
Position R1 – 2 bulbs R5W + 1 bulb R5W
Stop (S1) - 1 bulb P21W
Fog (F1) – 1 bulb P21W
Reg. Plate Light (L) – 1 bulb R10W
Side marker LED – 2 LEDs 12V/24V
Power: 0.5W(12V) 1.1W (24V)

END OUTLINE

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

Operating voltage: 12V/24V

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



Approvals:

Lamp E approval: E9 5999

Side Marker lamp: E9 5998 • EMC Reg 10 4699

LED outline: 14090 (A, R1, SM1) • IP 67 EMC Reg 10 - 04 4699

CONNECTIONS

DIN (rear side) • Universal P/G