



BRIEF INFORMATION

LED rear lamp ring module 112 mm

- › Tail light and stop light with innovative LED edge light technology
- › High vibration resistance
- › Ideal for combinations with lamp series 009 001

PRODUCT FEATURES

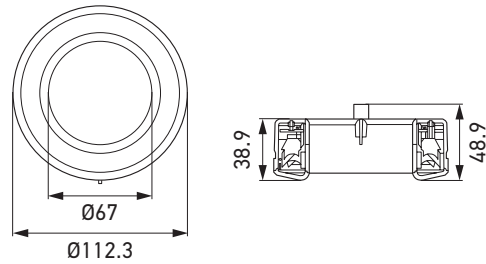
Details / benefits:

- Homogeneous appearance of the tail light and stop lamp lighting functions
- Peripheral light functions (predecessor series 009 362: Illumination of stop lamp semi-circular only)
- Combinations with series 009 001 enable hybrid and full LED lamps
- Economically appealing use of LED technology for permanent tail light and stop lamp lighting functions with a long service life
- Polarity reversal protection: The lamp does not suffer any damage if the contact to the pole is accidentally reversed
- Sealed to withstand high-pressure cleaning: Tested according to FORVIA HELLA standard 67101, IP 6K9K, protected against high-pressure cleaning
- High vibration resistance: The lamps have been tested according to FORVIA HELLA standard 67101, class 7.2, and are approved for use on agricultural and construction vehicles

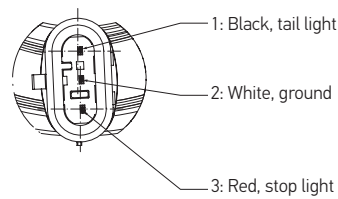
TECHNICAL DETAILS

Technical data	
Rated voltage	12 V or 24 V
Current consumption	Tail light 12 V: 0.02 A 24 V: 0.03 A
	Stop light 12 V: 0.29 A 24 V: 0.16 A
Power consumption	Tail light 12 V: 0.2 W 24 V: 0.75 W
	Stop light 12 V: 3.5 W 24 V: 3.8 W
Light function	Tail light, stop light
Light source	30 red LEDs
Temperature range	-40 °C to +50 °C
Protection class	IP 6K9K
Approved	ECE-R10, ECE-R7
Protection	Polarity reversal protection
Specification	FORVIA HELLA standard 67101, class 7.2 Agro
Mounting	Using three PT4 screws and an adapter ring
Connection	250 mm cable with 3-pole AMP SUPERSEAL plug

Dimensional sketch



Contact assignment



Mating connector: 3-pole AMP SUPERSEAL (AMP 282087-1)

PROGRAM OVERVIEW

Product Image	Part number	Function	Voltage	Lens	PU
	2SB 009 362-301	Tail light/stop light	12 V	Red	1
	2SB 009 362-321		24 V		
	2SB 009 362-311	Tail light/stop light	12 V	Clear	1
	2SB 009 362-331		24 V		

Accessories

Part number	Name	PU
9HB 163 085-001	Design ring, silver	1
9HB 163 085-012	Design ring, chromium-plated	1
9XD 161 119-007	Adapter ring for combining with bulb modules of the 009 001 series	30
9XD 161 119-017	Adapter ring for combining with LED modules and reflex reflectors of the 009 001 series	30