### **INSTRUCTION SHEET**

### for: Part No. 2334-12V & 2334-24V



# ADR - APPLICATION AND MOUNTING INSTRUCTIONS

ADR 49/00 Rear Position (Side) / Stop Lamps

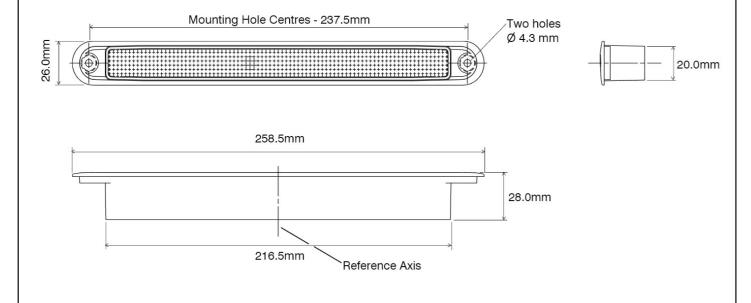
### LED STOP/TAIL LAMP

### Lens Marking and ADR 13/00 Installation Requirements

This lamp is identified by lens marking 9074 and the logo, with red lens was manufactured to comply with ADR 49/00 Rear Position (Side) / Stop Lamps.

- o A tolerance of +/-3 degrees applies on all mounting details.
- O Lamp mounting surface must be vertical to the ground, and its reference axis parallel to the vehicle longitudinal axis
- O Lamp must be visible from 45° inboard and 80° outboard, as well as from 15° above and below the horizontal axis
- o Lamp is approved to be mounted horizontally or vertically

Please refer to ADR 13/00 for more details.



### LENS IDENTIFICATION NUMBER: 9074

	CATALOGUE NUMBER	E	NGINEERING NUMBER	1	RN MBER	COMPLIAN NUMBER		ADR 51/00 GLOBE	ADR APPLICABLE
	2334 2334-24V		SB 959 074-50 SB 959 074-00	1	, 26486 , 26152	8-2334A-0 8-2334-08		N/A LED	ADR 49/00
	AMENDMENTS					ADR COMPLIANCE VERIFIED		ISSUE DATE:	
r							1		11/00
								Y. Slouth	
959 149-									959 149-27
27	HELLA Nov. 70	ماماه	allimaita al A	alslana	J	·		•	

#### HELLA-New Zealand Limited, Auckland

### INSTRUCTION SHEET





## ADR - APPLICATION AND MOUNTING INSTRUCTIONS

ADR 49/00 Rear Position (Side) / Stop Lamps

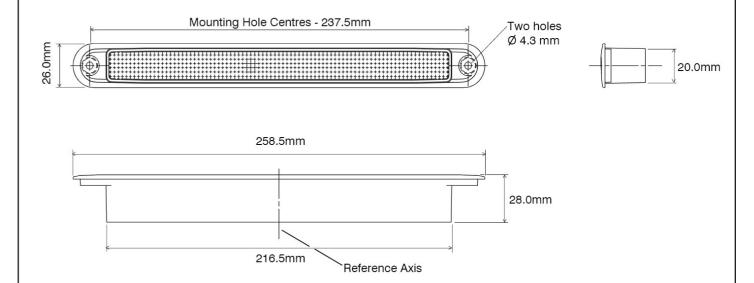
### LED STOP/TAIL LAMP

### Lens Marking and ADR 13/00 Installation Requirements

This lamp is identified by lens marking 9074 and the logo, with red lens was manufactured to comply with ADR 49/00 Rear Position (Side) / Stop Lamps.

- o A tolerance of +/-3 degrees applies on all mounting details.
- O Lamp mounting surface must be vertical to the ground, and its reference axis parallel to the vehicle longitudinal axis
- Lamp must be visible from 45° inboard and 80° outboard, as well as from 15° above and below the horizontal axis
- o Lamp is approved to be mounted horizontally or vertically

Please refer to ADR 13/00 for more details.



### LENS IDENTIFICATION NUMBER: 9074

	CATALOGUE NUMBER	ENGINEERING NUMBER	1	RN MBER	COMPLIANO NUMBER		ADR 51/00 GLOBE	ADR APPLICABLE
	2334 2334-24V	2SB 959 074-50 2SB 959 074-00		, 26486 , 26152	8-2334A-08 8-2334-08		N/A LED	ADR 49/00
		AMENDM	ENTS			ADR VERI	COMPLIANCE FIED	ISSUE DATE:
							•	11/00
						1	Y blooks	
959 149-2							•	959 149-27
.27 \	HELLA-New Ze	aland Limited.	Auckland	<u> </u>				

### INSTRUCTION SHEET

### for: Part No. 2334-12V & 2334-24V



### **Lamp Mounting Instructions**

Determine mounting position and holes per diagram overleaf. (Before fitment see Wiring Colour Coding below)

Ensure gasket is fitted to lamp to provide a weather tight seal. Fit lamp to mounting aperture with the screws provided.

Fit screw caps.

#### Note:

Do not overtighten mounting screws in lens.

If it is necessary to remove the screw caps, use a pin.

This lamp contains a patented hydrophobic breathing system to equalise air pressure inside the lamp. The module is sealed against moisture and dust but not designed for prolonged submersion.

### **Wiring Colour Coding**

Note: Lamp is polarity conscious. The reversal of the polarity will not damage this product but will inhibit its function.

Colour	Connect to	Power Consumption
White	Earth (-)	-
Red	Stop (+)	2 watts
Brown	Tail (+)	0.3 watts

NB: Lamp must be protected by a fuse rated at 2 amperes maximum.

### **FIT AND FORGET - BY DESIGN**

Congratulations, the product you have selected comes from **HELLA** - a world leader in LED lighting design.



Following the launch of the first LED automotive signal lamps in 1990, *HELLA* Design and Innovation continues to set new standards. *HELLA* innovative solutions have been incorporated into millions of lamps, engineered and tested to the most stringent standards, to suit the most demanding environmental conditions.

The cornerstone to the success of our products is our no compromise *Fit and Forget - by Design* philosophy which is incorporated into every step of the product life cycle.

In a world consuming finite resources at an ever faster rate, *Fit and Forget - by Design* is the right environmental choice that also makes perfect economic sense to customers that consider the total life cycle Cost of Ownership.

For general comments about HELLA's products please contact us on E-mail at techfeedback@hella.co.nz

# INSTRUCTION SHEET for: Part No. 2334-12V & 2334-24V



### **Lamp Mounting Instructions**

Determine mounting position and holes per diagram overleaf. (Before fitment see Wiring Colour Coding below)

Ensure gasket is fitted to lamp to provide a weather tight seal. Fit lamp to mounting aperture with the screws provided.

Fit screw caps

#### Note:

Do not overtighten mounting screws in lens.

If it is necessary to remove the screw caps, use a pin.

This lamp contains a patented hydrophobic breathing system to equalise air pressure inside the lamp. The module is sealed against moisture and dust but not designed for prolonged submersion.

### Wiring Colour Coding

Note: Lamp is polarity conscious. The reversal of the polarity will not damage this product but will inhibit its function.

Colour	Connect to	Power Consumption
White	Earth (-)	-
Red	Stop (+)	2 watts
Brown	Tail (+)	0.3 watts

**NB:** Lamp must be protected by a fuse rated at 2 amperes maximum.

### **FIT AND FORGET - BY DESIGN**

Congratulations, the product you have selected comes from *HELLA* - a world leader in LED lighting design.



Following the launch of the first LED automotive signal lamps in 1990, *HELLA* Design and Innovation continues to set new standards. *HELLA* innovative solutions have been incorporated into millions of lamps, engineered and tested to the most stringent standards, to suit the most demanding environmental conditions.

The cornerstone to the success of our products is our no compromise *Fit and Forget - by Design* philosophy which is incorporated into every step of the product life cycle.

In a world consuming finite resources at an ever faster rate, *Fit and Forget - by Design* is the right environmental choice that also makes perfect economic sense to customers that consider the total life cycle Cost of Ownership.

For general comments about HELLA's products please contact us on E-mail at techfeedback@hella.co.nz