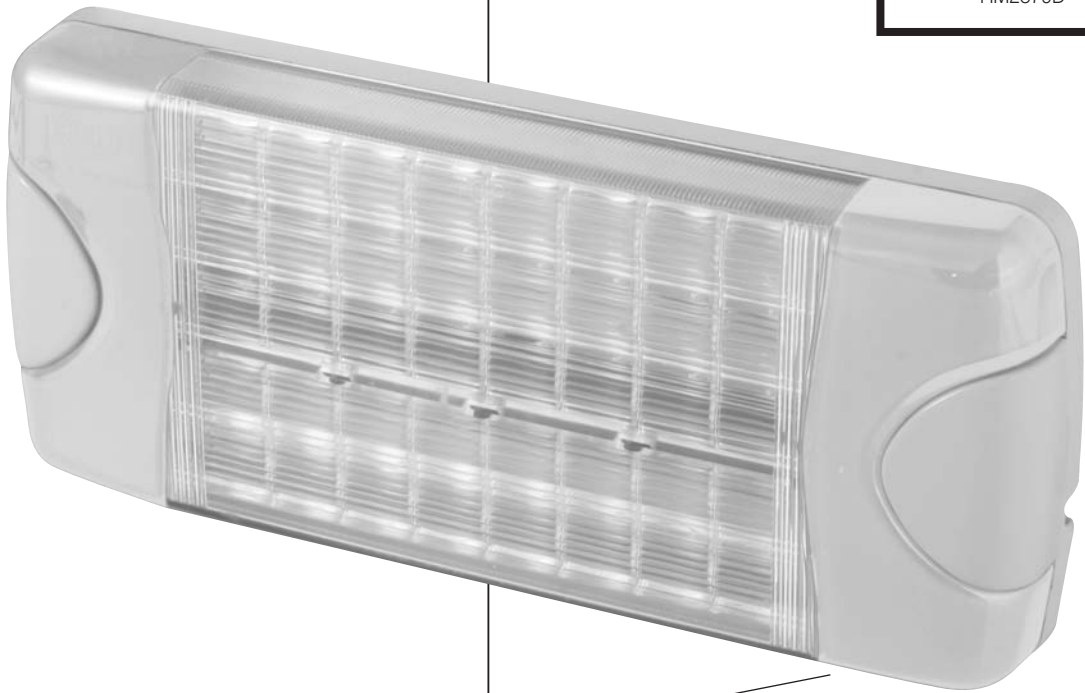




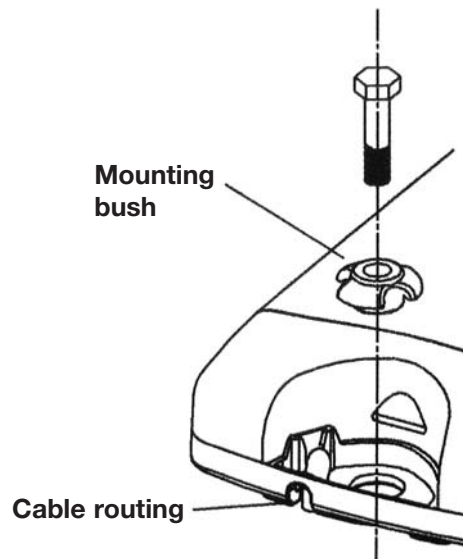
# DuraLed<sup>®</sup> M Combination

LED Rear Signal Lamp  
**Mounting instructions**  
Please retain for future reference

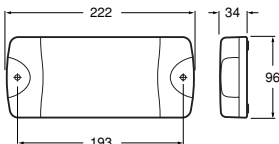
**Hella Part No.**  
HM2379  
HM2379D



**Cover Kit Spare Part:**  
9.HMDLM001



**Note:** Bolts not included





# DuraLed<sup>®</sup> M Combination

## LED Rear Signal Lamp Mounting instructions Please retain for future reference

### Technical data

Colour	Connect to	Power Consumption
White	Negative (-)	—
Red	Stop (+)	5 watts
Blue	Indicator (+)	5 watts
Brown	Tail (+)	1 watt

### Features Include:

- **Multivolt** capable (8-28volts)
- ADR compliant (refer to table)

### Lamp Mounting Instructions:

- Lamp mounting surface should be vertical to the ground.
- Lamp must be mounted horizontally for optimum wide angle light distribution.
- Lamp should be unobstructed by any part of the vehicle.

### Screw Cap Removal

Carefully insert a small flat blade screwdriver between the cap and the lens and pull towards the lens, the cap will clip off. To install the cap push in by hand until the top is flush with the lens.

### Surface Mounting:

Drill two holes up to 6.5mm Ø at 193mm centres. 6mm Ø screws or bolts are recommended to mount the lamp using the mounting bushes provided. The lamp should be mounted on a flat surface.

- If passing the cable through a hole, ensure there are no sharp edges to cut or chafe the cable. Alternatively, cable can be routed through the end of the base.
- Connect cable as per chart above.
- Try to keep the cable length as long as possible, preferably join the cable inside a sealed cable junction box.
- Clip the screw caps on securely until flush with the lamp surface.

**Note:** When mounting lamp units side by side allow a gap of 5mm to ensure screw cap removal.

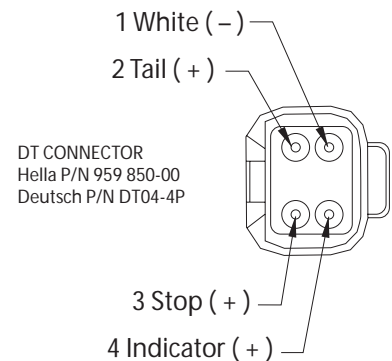
### Wiring

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

### Warranty:

Hella branded products are covered by a warranty against manufacturing or material defects. Lamp is sealed and does not have any serviceable parts inside; opening the lamp will invalidate warranty.

- Hella shall be absolved from all responsibility for any modifications performed on the luminaire
- Use only certified original equipment for replacement purposes



INSTRUCTION SHEET No. <b>Part No. 2379</b>					
<b>ADR - APPLICATION AND MOUNTING INSTRUCTIONS</b>					
<b>DuraLed<sup>®</sup> Combi STOP/TAILO &amp; INDICATOR LAMP</b>					
Multivolt capable 8 - 28 volts					
<b>Features include:</b>					
<ul style="list-style-type: none"> <li>○ DuraLed<sup>®</sup> Combi = Fully sealed against salt-water contamination</li> <li>○ DuraLed<sup>®</sup> Combi = Stop, Tail and Indicator function in a single lamp</li> <li>○ DuraLed<sup>®</sup> Combi = Vibration and shock resistant</li> <li>○ DuraLed<sup>®</sup> Combi = Ultra long service life</li> <li>○ DuraLed<sup>®</sup> Combi = Ultra fast response time</li> </ul>	<ul style="list-style-type: none"> <li>○ DuraLed<sup>®</sup> Combi = Reverse polarity protected</li> <li>○ DuraLed<sup>®</sup> Combi = Low power consumption</li> <li>○ DuraLed<sup>®</sup> Combi = Manufactured from the latest "high heat" acrylic with enhanced impact and chemical tolerance</li> <li>○ DuraLed<sup>®</sup> Combi = Enhanced transition splice protection</li> </ul>				
<b>Lens Marking and ADR 13/00 Installation Requirements</b>					
This lamp identified by lens marking 9050, see manufacturer to comply with:					
ADR 49/00 Rear Position (Side) / Stop Lamps					
ADR 6/00 2a Rear Direction Indicator Lamps					
<ul style="list-style-type: none"> <li>○ Lamp mounting surface must be vertical to the ground, and at right angles to the longitudinal axis of the vehicle</li> <li>○ Lamp must be visible from 45° inboard and 80° outboard, as well as from 15° above and below the horizontal axis.</li> </ul>					
Lamp is approved to be mounted horizontally only					
Please refer to ADR 13/00 for more details.					
<b>Note:</b> Lamp does not include a reflex reflector.					
Side View		Rear View		Top View	
LENS IDENTIFICATION NUMBER: 9050					
CATALOGUE NUMBER	ENGINEERING NUMBER	CRN NUMBER	COMPLIANCE NUMBER	ADR 13/00 GLOBE	ADR APPLICABLE
2379	959 050-00	20435, 20434, 36832	E - 2379 - 00	N/A I FT	ADR 49/00 ADR 6/00 2a
AMENDMENTS				ADR COMPLIANCE VERIFIED	ISSUE DATE
					0102
					001 148 07
Hella-New Zealand Limited, Pakuranga					