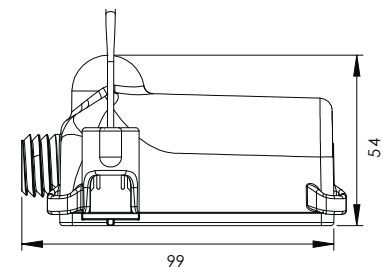
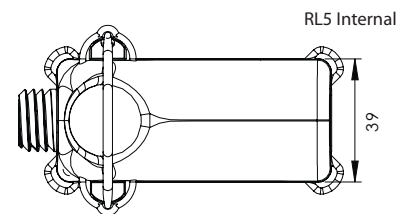
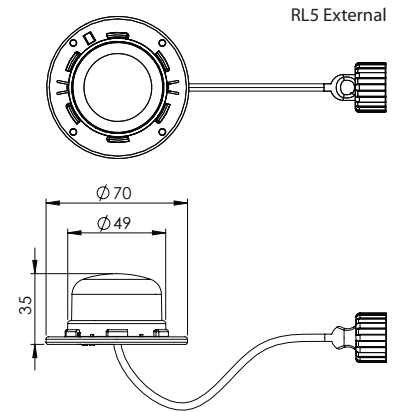


TECHNICAL DATA SHEET

LIFERAFT LIGHTS

RL5 SERIES



MODEL	RL5 Internal	RL5 External
Part number Daniamant Version¹	48-011A	48-021-0650A ²
Colour – Body	Orange	
Light – Output	Minimum 0.5 cd	Minimum 4.3 cd
Light – Duration	Minimum 12 hours	
Light – Type	Steady	Flashing
Material	Polycarbonate	
Storage Temperature	-30° C to + 65° C	
Storage Life	5 years	
Operating Temperature	-30° C to + 65° C	
Weight – nominal	142 g	55 g
Battery Type	Lithium Sulphur Dioxide	No Battery
Activation	Automatic during Raft activation. Can be switched separately	
Approvals – Classification Societies	SOLAS/MED/USCG/TC	
Approvals – Country	See our web site for full list of Country approvals	

¹ These Part numbers cover the Daniamant versions. OEM versions of these lights will have different part numbers, please contact the relevant company for details.

² The RL5 External Light can be, subject to quantities ordered, supplied with various lead lengths up to a maximum of 6.5 metres

Transport Specification

RL5 Internal Light:

UN Hazard Code: Class 9: UN3091

UN Proper

Shipping Name: Lithium metal batteries contained in equipment

Packing Group: II

Lithium Content: 2.40 g (1 Cell)

Watt hour rating: 23.25 wh

- Each cell and battery type has passed test as per UN manual of tests and criteria III, 38.3
- Each cell and battery incorporates a safety venting device
- Each cell and battery is equipped with an effective means of preventing external short circuits and reverse current flow

The RL5 External Light:

This Light is not subject to any Transport Regulations.

Packing Specification

To minimize shipping costs, all RL5's are packed and supplied in boxes of 100 off.

The dimensions are:

RL5 Internal: Box of 100 off: 48 x 35 x 28 cm

RL5 External: Box of 100 off: 31 x 31 x 31 cm

Approximate packed weights are:

RL5 Internal: Box of 100 off: 16.5 kg

RL5 External: Box of 100 off: 6.5 kg

Further Information

The Product Brochure, Installation & Operating Instructions & Material Safety Data Sheet (MSDS) can all be found on our web site. This information was correct at time of going to press, please check our web site for any updates.

Daniamant operates a policy of continuous improvement and reserves the right to amend the specifications in accordance with that philosophy.

MED/SOLAS



0038/YY

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