



## Features & Benefits

- ✓ Compact, high performance luminaire
- ✓ Light output equivalent to 20W halogen light
- ✓ Sustainable and energy-efficient LED technology
- ✓ Various optics (lenses) available
- ✓ Wide range of operating voltage from 11-30V DC
- ✓ Step-free dimming and individual on/off switch

## Applications

- ✓ task lighting & general lighting in small spaces
- ✓ lighting for yachts, caravans & RUV's
- ✓ accent lighting and cabinet lighting
- ✓ ceiling and furniture lighting
- ✓ wall mounted orientation lighting

## Beam

The Eyeleds Beam is a compact, high performance surface mount luminaire. The integrated 6W LED has a light output equivalent to a conventional 20W halogen light.

This product comes standard with a 20° lens or optional 45° lens to achieve the right solution for your application. Combined with its rotatable and adjustable reflector head, the Beam is the ideal task lighting solution for locations where space is limited.

The Beam operates on 11 to 30V DC and can be connected to battery power at yachts, caravans and RUVs. This luminaire can be switched on and off individually by means of a push button located at the base of the fixture. In addition, the push button allows for step-free dimming and the built-in electronics 'remember' the previous dim setting after (central) off/on switching.

Anywhere, where there is need for sustainable task and accent lighting, in living areas or commercial applications, the Eyeleds Beam is an innovative solution.

## Specifications

### Lumen Output

Cool White LED	250 lm
Warm White LED	204 lm

### Power Consumption

	5W
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### Efficacy

Cool White LED	50 lm/W
Warm White LED	41 lm/W

### Color Temperature

Cool White LED	6500K
Warm White LED	3000K

### Beam Angle

	30° (optional 45°)
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### Rated Life

	100.000 Hours
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### LED

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### Materials

Lens	Polycarbonate
Housing	Aluminum (Anodized)

### Fixture Color(s)

	Aluminum Matte (Optional White)
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### Surface Temperature

	Max. 45°C
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### Operating Temperature

	-10°C to +45°C
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### Voltage

	11-30V DC
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### Warranty

	3 Years Limited
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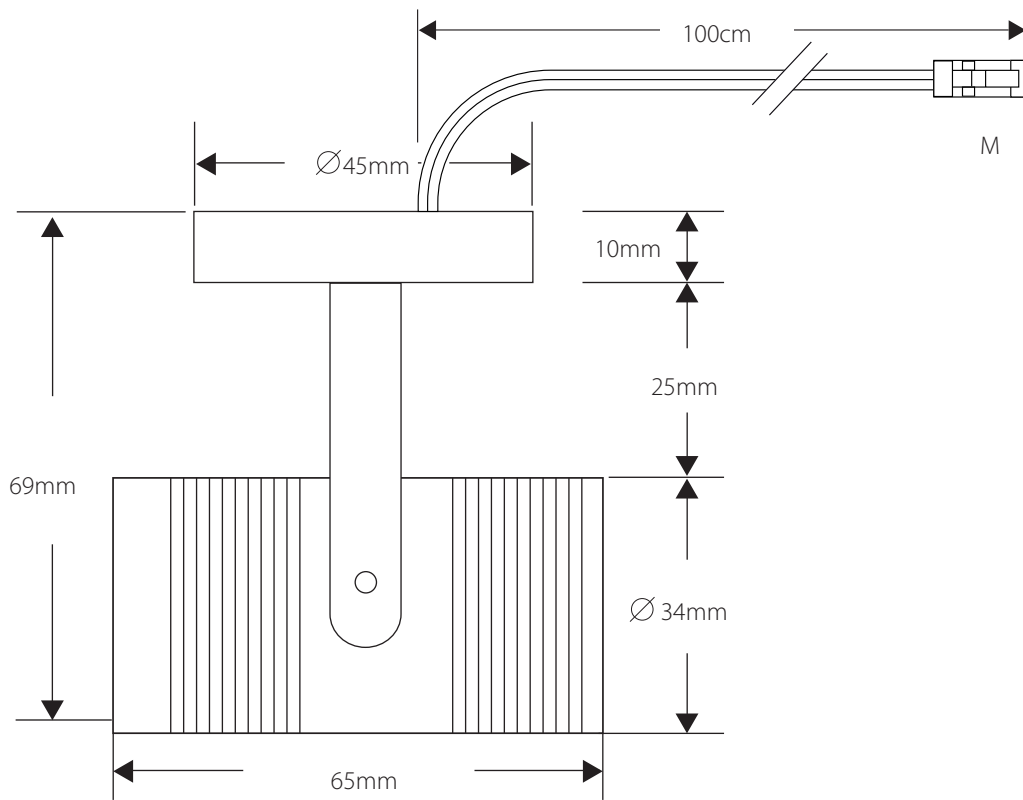
### Standards

	<b>CE</b>
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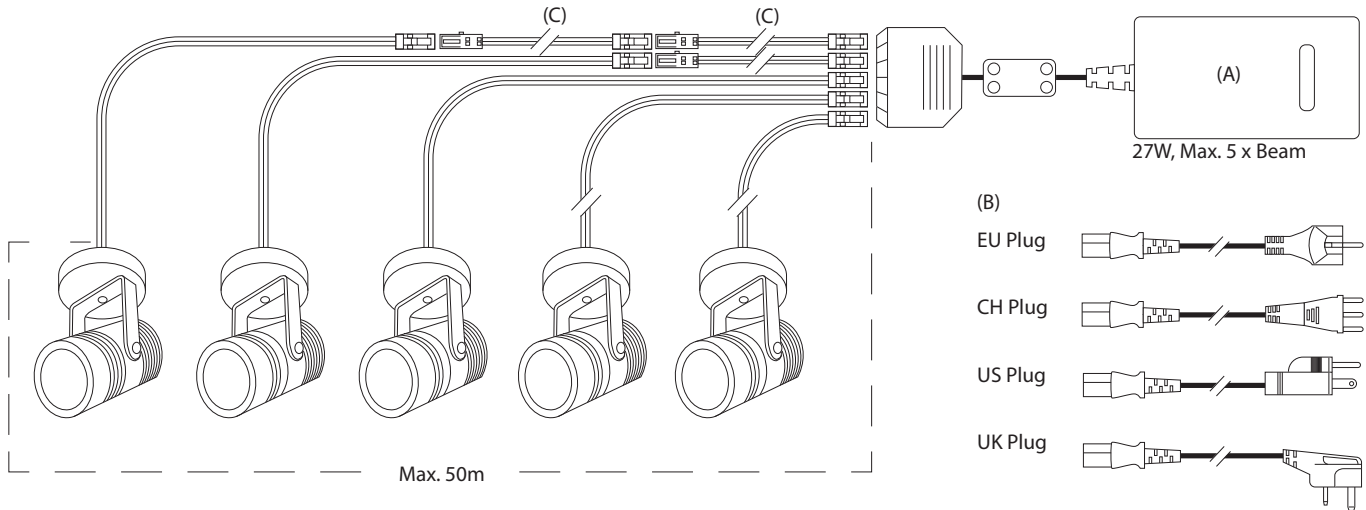
### Environment

	IP60, indoor application only
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## Dimensions



## Example Connection Diagram



## Ordering Information

Product	Finish / LED Colour	Item Code	Accessory	#	Item Code
Beam 5W LED Spotlight	Aluminum Matte / Cool White	966.556.0U.17509	Driver 28V / 27W	(A)	324.073.0U.00502
Beam 5W LED Spotlight	Aluminum Matte / Warm White	966.557.0U.17509	Power Cord, EU Plug	(B)	324.034.0U.00102
Beam 5W LED Spotlight	White / Cool White*	966.556.0U.00509	Power Cord, CH Plug		324.034.0U.00402
Beam 5W LED Spotlight	White / Warm White*	966.557.0U.00509	Power Cord, US Plug		324.034.0U.00202
			Power Cord, UK Plug		324.034.0U.00302
			Extension Cable 200cm	(C)	324.059.0U.00201

\* On demand and subject to minimum order quantities