



## Features & Benefits

- ✓ Low profile construction with an elegant design
- ✓ Suited for recess and surface mounting
- ✓ Light output equivalent to 10W halogen light
- ✓ Sustainable and energy-efficient LED
- ✓ Wide range of DC operating voltage (8-30V)
- ✓ IP64 rated and suitable for bathroom use

## Applications

- ✓ general lighting for small spaces
- ✓ accent lighting and under cabinet lighting
- ✓ ceiling and furniture lighting
- ✓ lighting for yachts, caravans & RUV's

## Disc

The Disc is a compact and universally applicable LED luminaire. With a 3W light source, this innovative product is considered a sustainable, energy saving alternative for traditional 10W halogen lighting fixtures.

The simple but elegant design with a matte aluminum finish, gives the Disc a contemporary look. The state of the art LED technology is enclosed with a frosted acrylic glass, giving it aesthetic appeal.

This luminaire operates on 8 to 30V DC, which makes the product suitable for use in vehicles with 12 or 24V batteries, such as yachts, caravans or RUVs. The low profile housing is suited for both surface and recess mounting. With its outer diameter of 85mm, the Disc easily adapts to retrofit existing recessed lighting applications.

Small profile and low heat dissipation makes the Disc a perfect lighting solution for ceilings, coves, kitchens, showcases and furniture.

The Eyeleds Disc not only provides illumination in the residential environment but is also used in applications such as retail outlets, hotels, bars and restaurants.

## Specifications

### Lumen Output

Cool White LED	145 lm
Warm White LED	110 lm

### Power Consumption

3W

### Efficacy

Cool White LED	48 lm/W
Warm White LED	37 lm/W

### Color Temperature

Cool White LED	6500K
Warm White LED	3000K

### Beam Angle

150°

### Rated Life

up to 100,000 Hours

### LED

Cree

### Materials

Lens	Polycarbonate
Housing	Aluminum (Anodized)
Fixture Color(s)	Aluminum Matte (Optional White)

### Surface Temperature

Max. 45°C

### Operating Temperature

-10°C to +40°C

### Voltage

8-30V DC

### Warranty

3 Years Limited

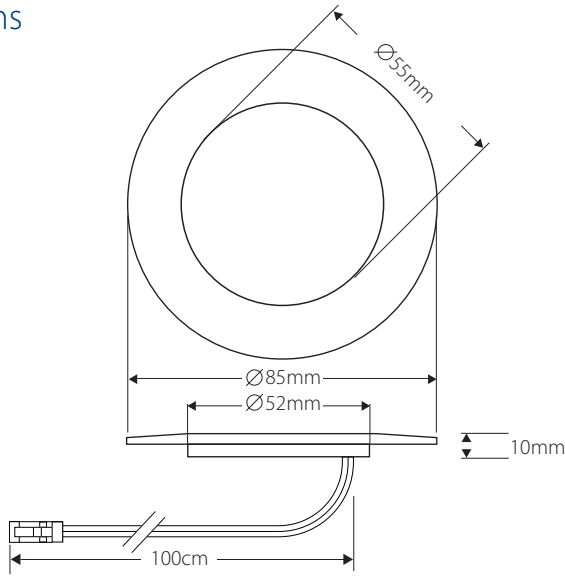
### Standards



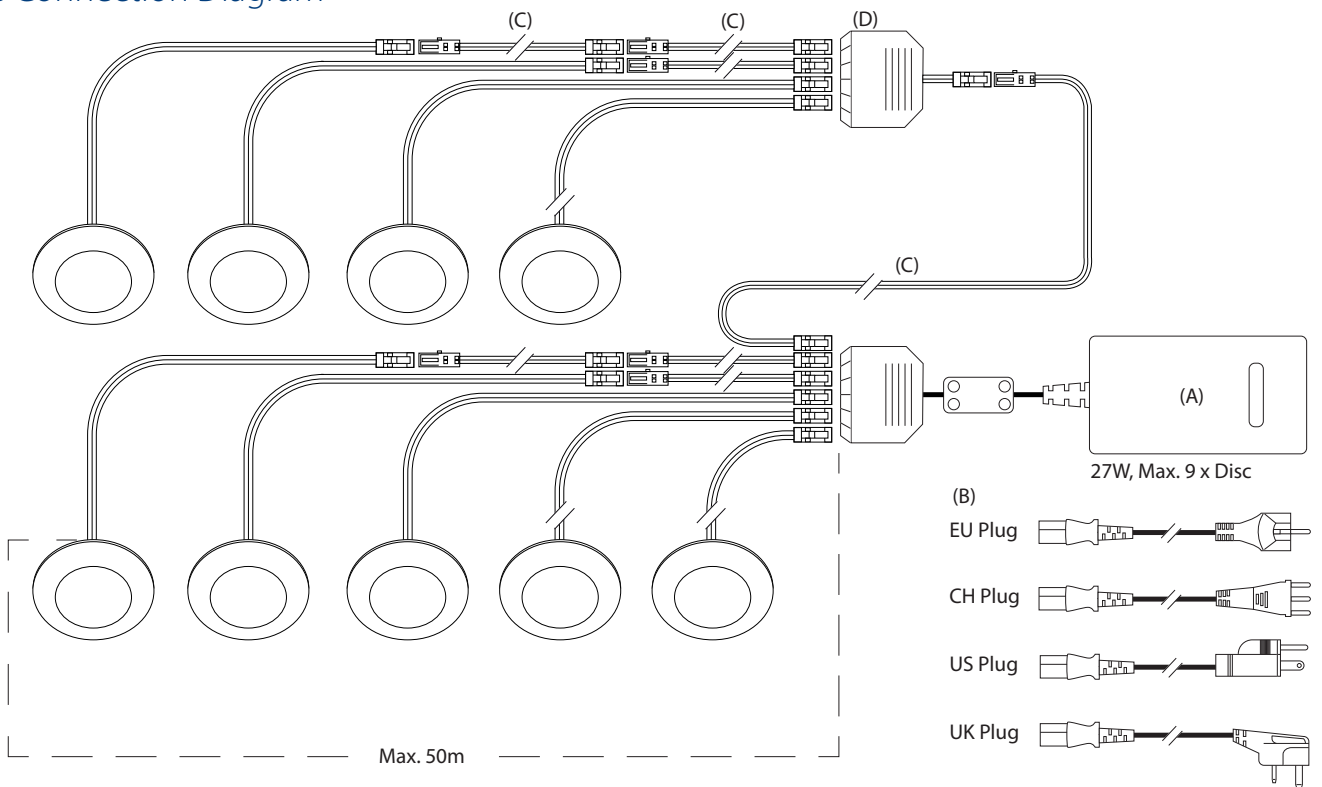
### Environment

IP64, indoor application only

## Dimensions



## Example Connection Diagram



## Ordering Information

Product	Finish / LED Colour	Item Code	Accessory	#	Item Code
Disc 3W LED Downlight	Aluminum Matte / Cool White	967.558.0U.17509	Driver 28V / 27W	(A)	324.073.0U.00502
Disc 3W LED Downlight	Aluminum Matte / Warm White	967.559.0U.17509	Power Cord, EU Plug	(B)	324.034.0U.00102
Disc 3W LED Downlight	White / Cool White*	967.558.0U.00509	Power Cord, CH Plug		324.034.0U.00402
Disc 3W LED Downlight	White / Warm White*	967.559.0U.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
			Distribution Block 6-way	(D)	324.074.0U.00502

\* On demand and subject to minimum order quantities

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