

Features & Benefits

- ✓ Easy to install, recess mounted LED luminaires
- ✓ Floorleds are recess mounted and require a min. floor thickness of only 7mm
- ✓ Long lifespan of up to 100.000 hours
- ✓ Energy-efficient: round versions consume only 0.3W and square 0.6W
- ✓ Solid construction can withstand 285kg of walkover pressure
- ✓ Available in round and square shapes with a stainless or brass finish
- ✓ Available with cool white, warm white, blue, amber, green or red LEDs

Applications

- ✓ Floor & wall coverings
- ✓ Stair treads, stringers & risers
- ✓ Baseboards, profiles & wainscoting
- ✓ Countertops & cabinets

Multi

Round / Guide / Square

Eyeleds® Multi, a single, linkable version of the popular 'Floorleds', floor lighting system, features a built-in depth of just 6.5mm and offers revolutionary possibilities to be creative with light.

The Eyeleds® Multi has two 80cm cables with a male and female IP67 plug connector, pre-attached.

Eyeleds® Multi can be used as interior design accents, guide or night-lights. Additionally, this system can be installed into existing flooring by accessing the floor below to link the connectors together through a basement or crawl space.

Specifications

Lumen Output

Round & Guide (Cool White LED)	1,6 lm
Square (Cool White LED)	2,0 lm

Power Consumption

Round & Guide	0.3W / 25mA
Square	0.6W / 50mA

Efficacy

Round & Guide	5,3 lm/W
Square	3,3 lm/W

Rated Life up to 100.000 Hours

LEDs SMD (Side LED)

Materials

Lens and Housing	Polycarbonate
Metal Parts	Stainless Steel (INOX 304)

Walkover Pressure Max. 285kg / 2850N

IK IK10

Surface Temperature

Front	Max. 34°C
Back	Max. 31°C

Operating Temperature -35°C to +65°C

Voltage 12V DC

Warranty 3 Years Limited

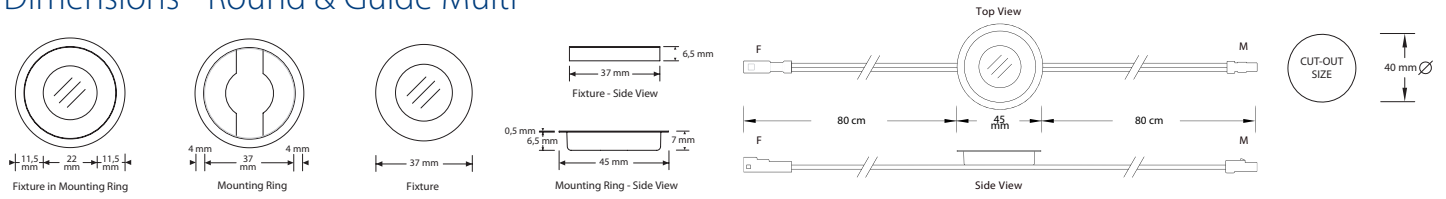
Standards



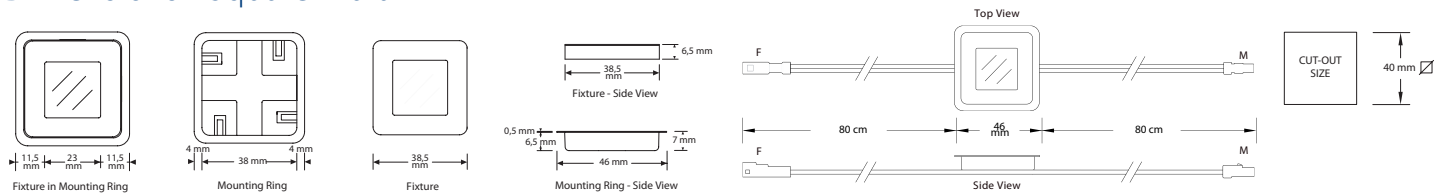
Environment

IP67, indoor application only

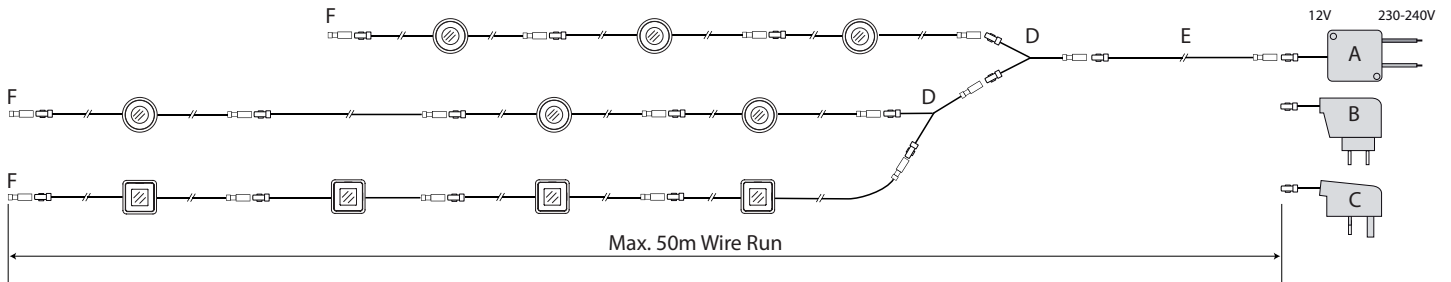
Dimensions - Round & Guide Multi



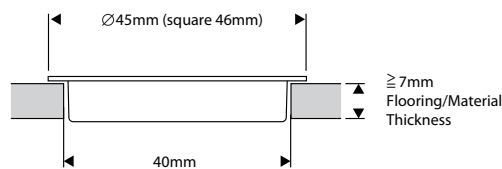
Dimensions - Square Multi



Example Connection Diagram



Installation Diagram



Ordering Information

Description	Finish / LED Colour	Item # Round	Item # Square	Item # Guide
Multi - Single, Linkable LED Unit	Stainless Steel / Warm White LED	394.172.0U.40809	394.200.0U.40809	n/a
Multi - Single, Linkable LED Unit	Stainless Steel / Cool White LED	DJ.5N.01.64U	DJ.6Y.01.64U	AW.5N.01.64U
Multi - Single, Linkable LED Unit	Stainless Steel / Blue LED	DJ.5N.0Y.84U	DJ.6Y.0Y.84U	AW.5N.0Y.84U
Multi - Single, Linkable LED Unit	Stainless Steel / Amber LED	DJ.5N.01.K4U	DJ.6Y.01.K4U	AW.5N.01.K4U
Multi - Single, Linkable LED Unit	Stainless Steel / Green LED	394.172.0U.26209	n/a	324.173.0U.26209
Multi - Single, Linkable LED Unit	Stainless Steel / Red LED	394.172.0U.32209	394.200.0U.32209	321.173.0U.32209
Multi - Single, Linkable LED Unit	Brushed Brass / Cool White LED	DJ.5N.01.G4U	DJ.6Y.01.G4U	AW.5N.01.G4U
Multi - Single, Linkable LED Unit	Brushed Brass / Amber LED	DJ.5N.01.J4U	DJ.6Y.01.J4U	AW.5N.01.J4U

Accessory	#	Item Code	Accessory	#	Item Code	Accessory	#	Item Code
Built-In Power Supply 12V DC / 12W	(A)	AZ.09.00.01U	Extension Cable 50cm	(E)	324.039.0U.00202	T-Splitter	(D)	AZ.18.00.01U
Plug-In Power Supply EU 12V DC / 5W	(B)	AZ.17.00.21U	Extension Cable 100cm	(E)	324.040.0U.00202	End Stop	(F)	324.031.0U.00102
Plug-In Power Supply UK 12V DC / 3W	(C)	AZ.21.00.21U	Extension Cable 300cm	(E)	324.041.0U.00202	Built-Up Ring		324.038.0U.17502
			Extension Cable 600cm	(E)	AZ.15.00.01U	Ceiling Clip		324.052.0U.03302