



Electroluminescent Products

Super Bright EL Wire













Support

if you would like to talk to someone about your application, additional power supplies not shown or discuss termination please call our Technical Department on 08456 434740

Applications

Bars - shelves, bar lighting Kitchens - undershelf, plinths, Signage Architecture - feature and accent lighting Interiors - cove, pelmet lighting Caravans Clothing

Description

The Earlsmann super bright EL wire is just 2.5mm diameter but is considerably brighter than many larger wires.

It has a minimum bend radius of only 6mm making it extremely versatile and suitable for a wide range of applications from architectural high lighting to fashion accessories.

Features	Benefits
2.5mm diameter	Discreet to fix
6mm bend radius	Versatile

Termination

Each cut length of EL wire will need connecting to a supply. This is done by carefully stripping the insulation, soldering on a lead and applying insulating sleeving. If required, we can make these connections for you. Multiple connections available.

Power Supplies

Model No.	Operating	Modes	Supply
	range (m)		
Battery			
KH1.5	0.1 - 1.0	Flash & Continuous	1.5V AAA
KH4	0.5 - 2.5	Flash & Continuous	3V AA
KD5	0.5 - 14.0	Flash & Continuous	6V AAA
KL10	0.1 - 15.0	Variable Flash/Fade & Cont.	9V PP3
Mains & DC			
adapter			
KLAC8	0.5 - 6.0	Fast/slow flash & Cont.	AC220-240V
KD5	0.5 - 14.0	Flash & Continuous	6V adapter
L10	5.0 - 20.0	Flash & Continuous	12V adapter
KD30B	5.0 - 30.0	Flash & Continuous	12V adapter
KH200	100.0- 250.0	Continuous	AC220-240V

Accessories

We have a range of accessories for EL wire Splitters 1 inlet to 2, 3 or 4 outlets Extension leads 1, 3, 5m with connectors

Connectors End caps Heatshrink sleeves

Earlsmann reserve the right to change the specification without notice

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