









## **MINI 15**

Range	Linear LED light						
Description	Natural anodized aluminum profile LED strip Clear diffuser, clear diffuser + 60° optics or opal diffuser 2 natural anodized aluminum end caps Metallic fixing clips (2 per meter)						
Dimensions	Width: 17mm (with fixing clips) Height: 18mm (with fixing clips) Length upon request up to 2,500mm						
LED characteristics	2700K - 3000K - 3500K - 4000K CRI 90 R9 > 50						
Separate power supply	24V constant voltage For the US & Canada use a remote UL class 2 power supply						
LED strip	Color temperatures		D power W/m Lumen/m		CRI	Cut-out size	LED/m
FIRALED 160cc (other upon request)	2700K – 3000K 3500K – 4000K	10.4	15.5	18	90	50mm	160
Connection	5m maximum in series Delivered according to customer's requirement with:  • A male and a female connector for daisy-chain cabling  • 1m cable + female quick connector  • Several lengths forming a garland						
Accessories	Connector board Y extension cables						
Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use						
Warranty	Life span: L80-B10 = 35,000 hours (80% remaining flux) at 30°C ambient temperature 3-year parts and labor warranty  The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product  All products are electrically tested and receive a functional burn-in						



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

Last update: 2025.07.22 Firalux & LOuss brands

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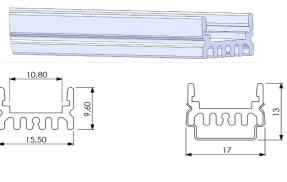
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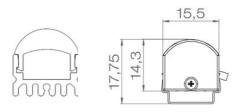
## **MINI 15**

# Dimensions & Installation guide

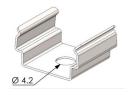




Clear cover with 60° optics



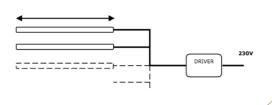
Fixing clips (2 per meter)



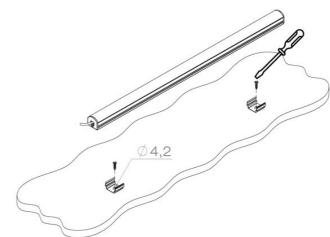
Cut-out size - 50mm

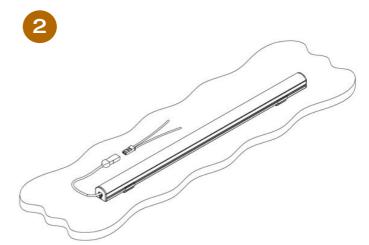


5m max. per driver's output

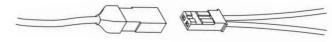












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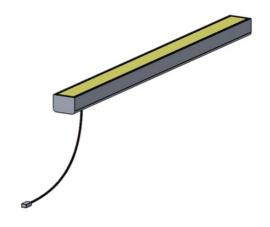
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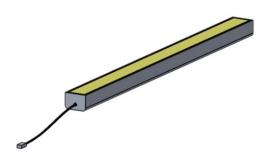
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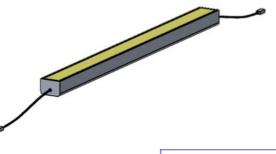
#### Cable below

110mm or 250mm cable + male quick connector on 1 end or 1m cable + male quick connector on 1 end



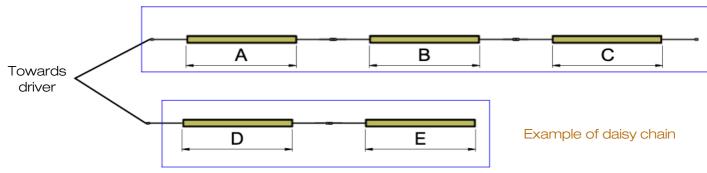
#### Cable on 1 end

110mm or 250mm cable + male quick connector on 1 end or 1m cable + male quick connector on 1 end



### Daisy chain

110mm or 250mm cable + male quick connector on 1 end + 110mm or 250mm cable + female quick connector on the other end



Create as many lines as needed to respect the maximum length per line, according to the selected LED strip and the wattage of the driver

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