

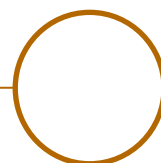
Wouss

Lighting Emotion



MYSTA

The mysterious luminaire





MYSTA Trimless

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MYSTA Plug

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MYSTA Trim

Range	Adjustable low luminance recessed spotlight for general & accent lighting			
Description	Rotation 360° Mysta Trimless & Trim : Adjustable tilt 30° Mysta Plug : Adjustable tilt 90° Easily changeable LED, optics & accessories on site, without any tool, with integrated Louss Permuto easy swap system (see page 4)			
Finish	White RAL 9003 matt finish Black RAL 9005 matt finish (other upon request)			
Dimensions	Trimless	Plug	Trim	
	Spotlight diameter : 42mm	Spotlight diameter : 46mm Spotlight length : 64mm (spotlight only) 79mm (with fixing device)	Spotlight diameter : 42mm External diameter : 90.5mm	
	Installation diameter : 74.5mm	Installation diameter : 24mm	Installation diameter : 74.5mm	
	Installation depth : 85mm	Installation depth : 29.5mm	Installation depth : 83.5mm	
Net weight	± 0.150g according to version			
LED characteristics	2700K – 3000K – 3500K – 4000K – 5000K (other upon request) MacAdam ellipse : 3 SDCM (standard version) – 2 SDCM (premium version) CRI 90 (standard version) – CRI 95, R9>80 (premium version)			
Optical beams & Performances	Beam	Candela	Power	Photometry
	11°	10,900 cd (3000K)	7W	les 2591A
	16°	6,300 cd (3500K)	8W	les 2645A
	20°	4,400 cd (3500K)	7W	les 2510A
	23°	3,100cd (3500K)	7W	les 2511A
	34°	1,700cd (3500K)	8W	les 2617A
	43°	1,050 cd (3500K)	7W	les 2513A
	Other beams upon request 300 to 800 lumen UGR < 15			
Accessories	Filters, honeycomb grid upon request			

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

Last update : 2025.09.17



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Connection	Supplied with 0.5m cable (more length upon request)
Separate power supply	700mA max. external constant current driver Dimmable driver upon request For the US & Canada use a UL class 2 driver
Consommation	4W to 9W max. according to version
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: L80B10 at 50,000 hours (80% remaining flux) at 25°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 received a functional burn-in



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LOuss **Permuto** – Easy Swap System



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4/7

Firalux & LOuss brands

LOuss

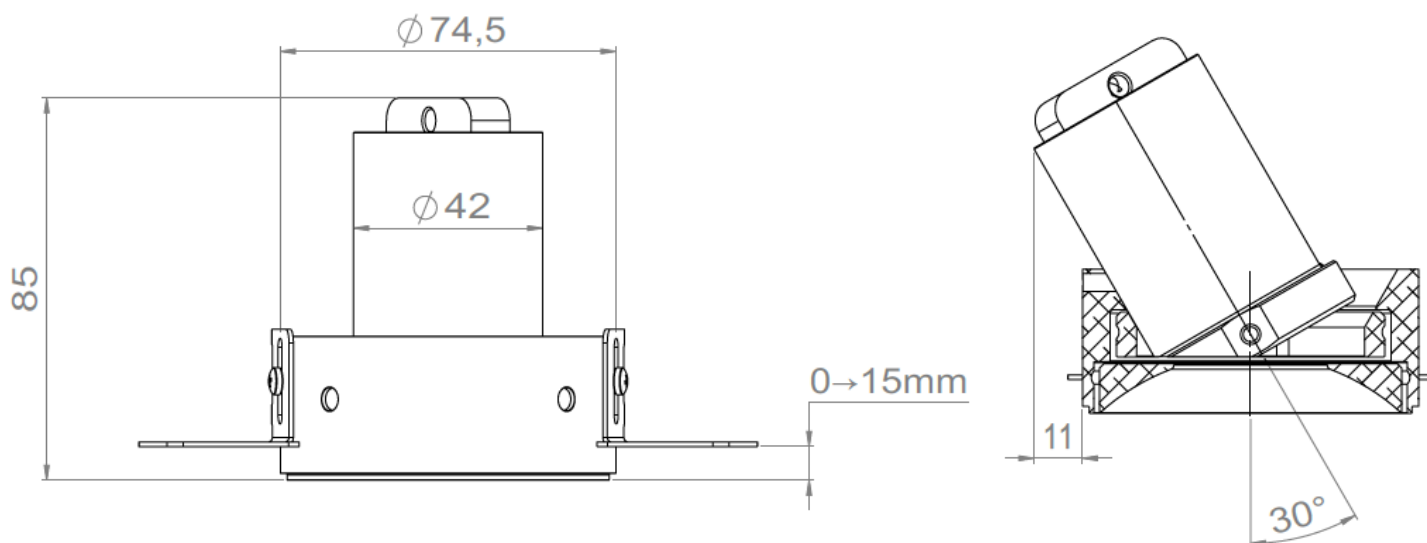
SARL, Capital 40 000€
RCS DIJON B 503 367 245
TVA/VAT n°: FR24 503 367 245
APE 4676Z

Tel. : +33 380 48 65 68
contact@louss.fr
www.louss.fr
Best group

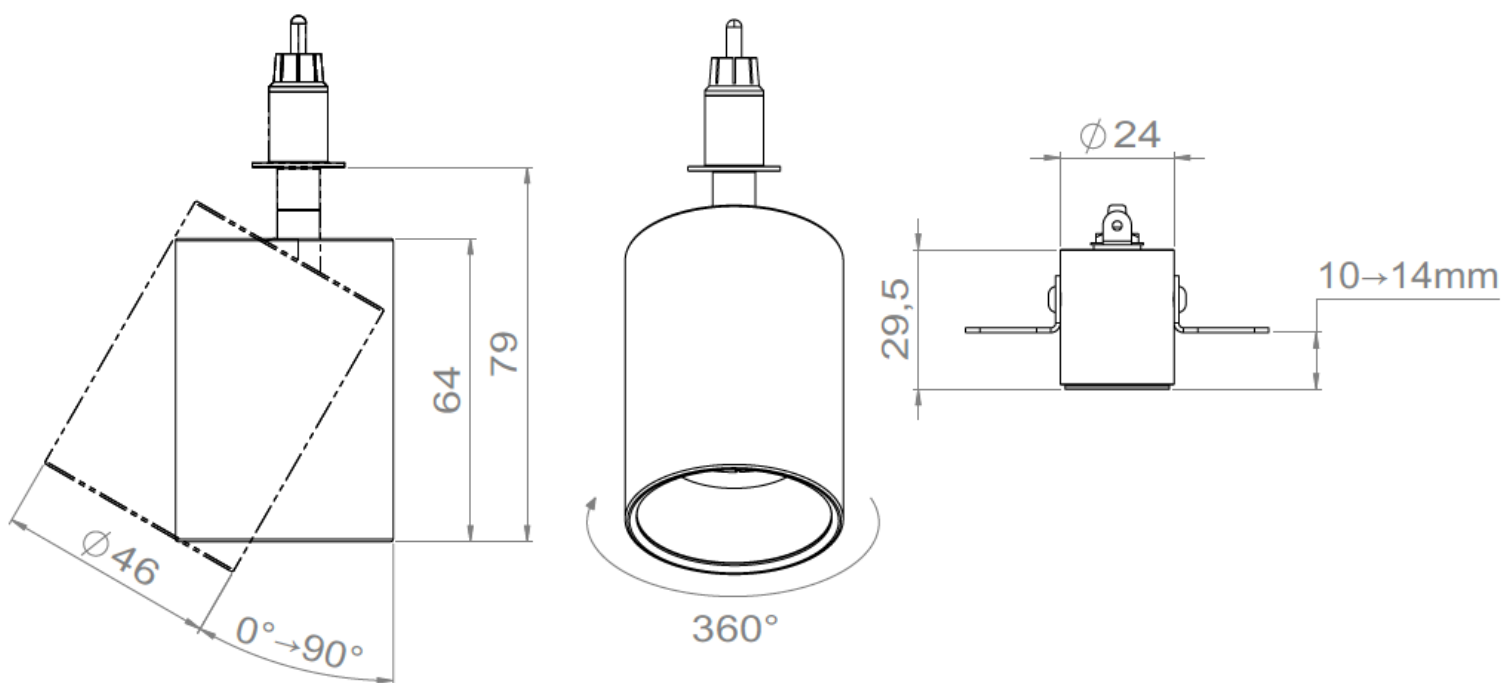
Siège social / Head Office
PA Les Terres d'Or
Route de Saint Philibert
21220 Gevrey Chambertin - FRANCE



MYSTA Trimless



MYSTA Plug



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5/7

Firalux & LOuss brands

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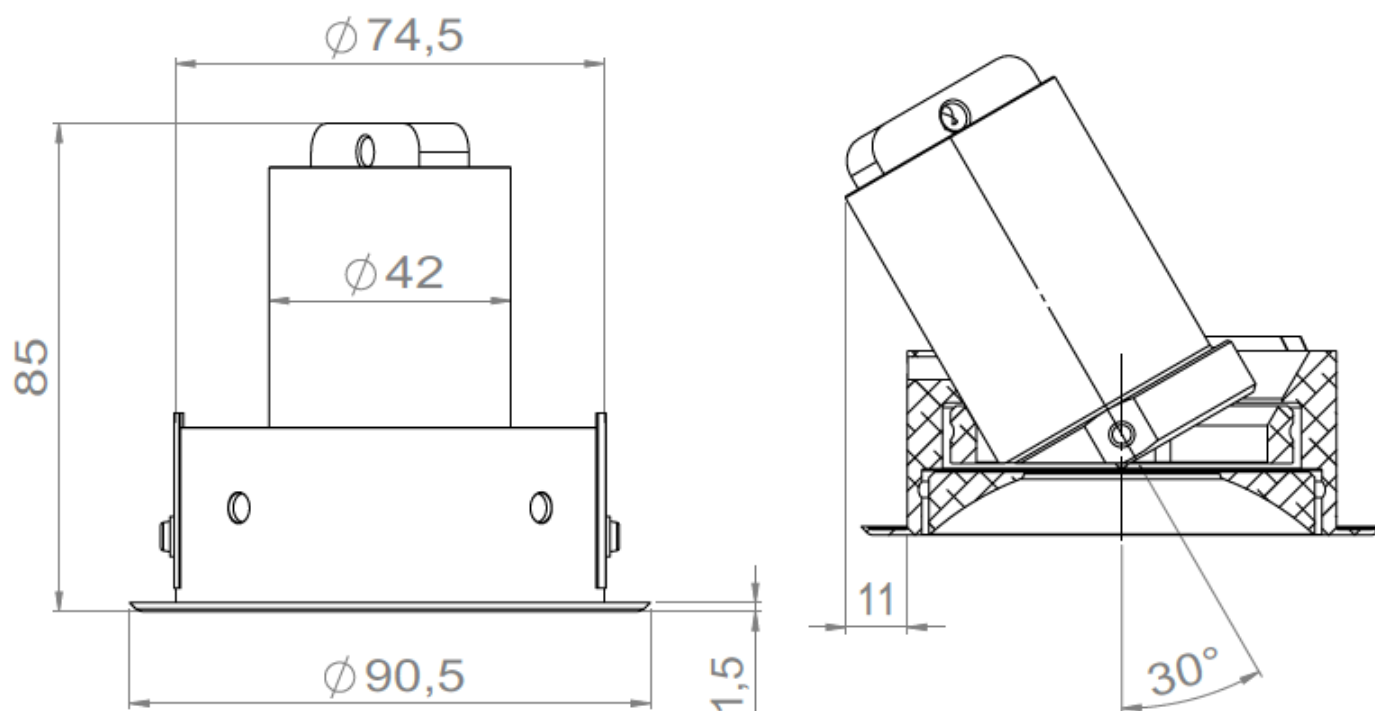
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6/7

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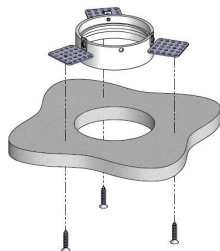
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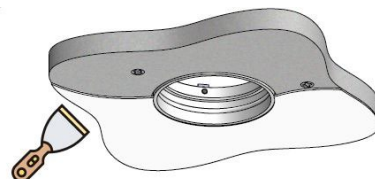


MYSTA Trimless • Plug Installation guide

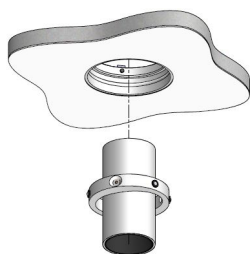
Installation from above



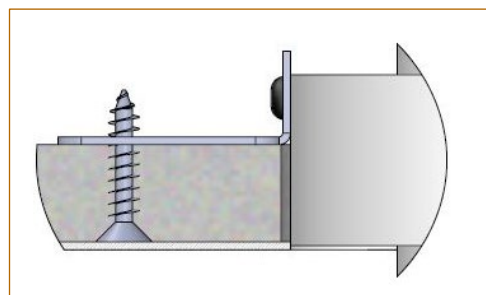
Install the recessed box from above
and screw it into the surface



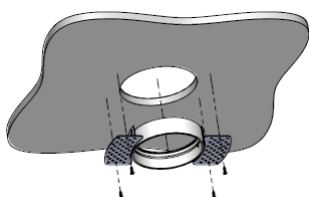
Cover the lateral plates of the recessed box
by coating and painting



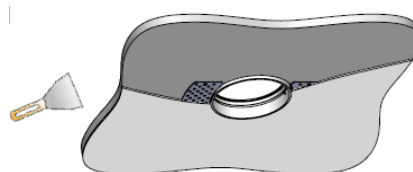
Insert the spotlight from below



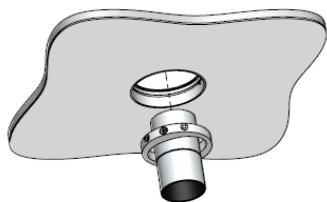
Installation from below



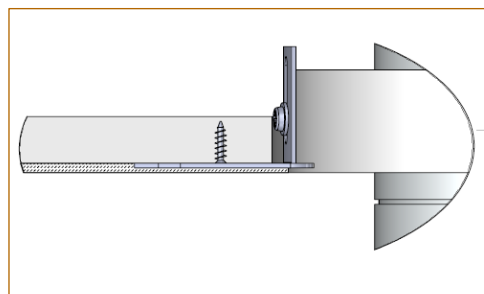
Install the recessed box from below
and screw it into the surface



Cover the lateral plates of the recessed box
by coating and painting



Insert the spotlight from below



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7/7

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