

GAMME ELIS

ELIS D55..... 2

ELIS D100..... 12



WALL-MOUNTED



SUSPENDED

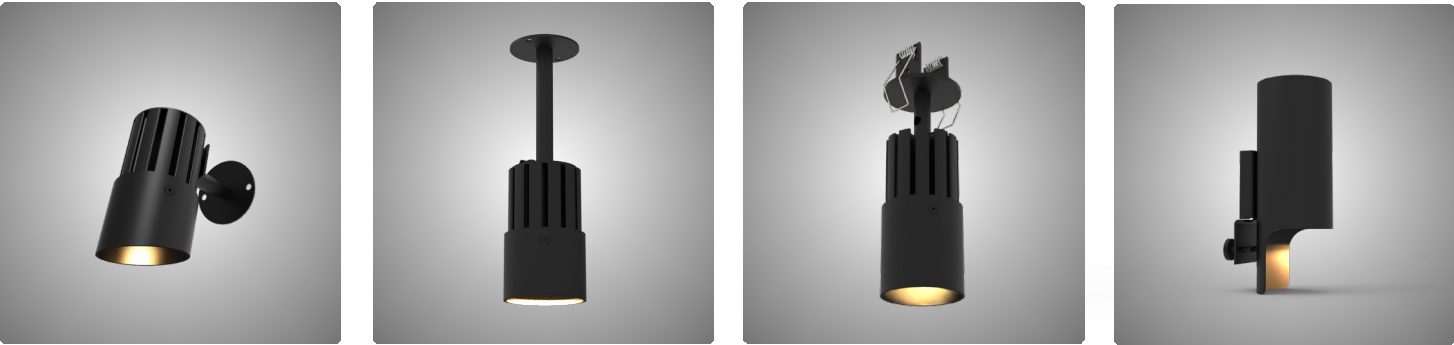


RECESSED



CABLE TRAY

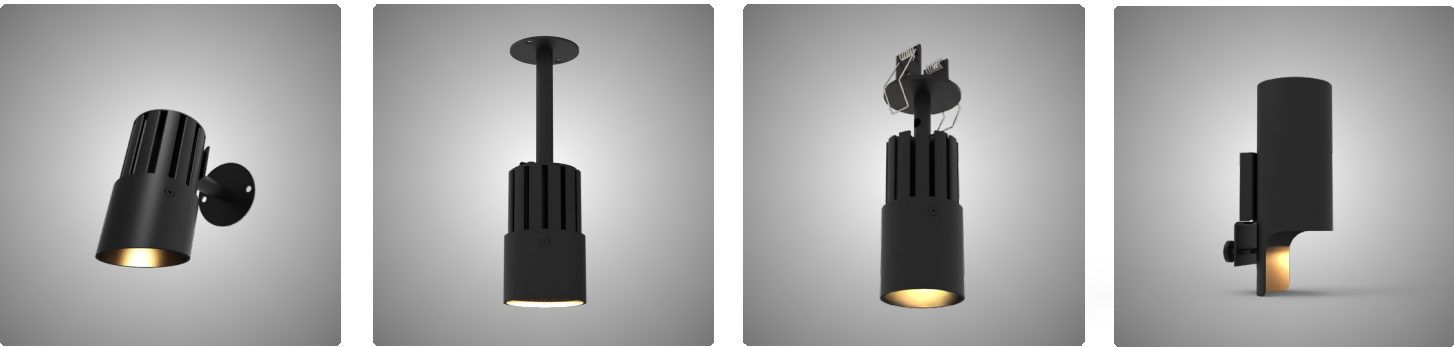
ELIS D55



ELIS D55 • Wall-Mounted • Suspended • Recessed • Cable Tray

Range	Non-directable low luminance luminaires for general & accent lighting			
Description	Low luminance Non-directional Wall-Mounted & Suspended versions : surface-mounted Recessed version : recessed installation with fixing trims Cable Tray version : space-saving flush-mounted luminaire			
Finish	Black anodized aluminum heatsink Aluminum tube painted in RAL 9005 matt finish (other colours upon request)			
Dimensions	Wall-Mounted		Suspended	
	Spotlight diameter : 55mm Spotlight length : 110mm Rod length : 50mm Straight or sloped versions On-plate or with Hollow hook		Spotlight diameter : 55mm Spotlight length : 110mm Rod length : 40mm to 500mm (upon request) Total height : 150mm to 610mm	
	Recessed		Cable Tray	
	Spotlight diameter : 55mm Installation diameter : 40mm Spotlight length : 110mm Rod length : 40mm to 300mm (upon request) Total height : 150 to 410mm 2 holes Ø3mm in the trims' supports to fix a safety sling if necessary		Spotlight diameter : 55mm Spotlight length : 150mm	
Net weight	Wall-Mounted	Suspended	Recessed	Cable Tray
	0.450 kg	0.450 to 0.600 kg	0.450 to 0.600 kg	0.3 kg
LED characteristics	2700K – 3000K – 4000K (other upon request) MacAdam ellipse : 3 SDCM CRI 90			
Optical beams	21° - 44° - 30°x57° elliptical Cable Tray version : asymmetrical 45mm optics (wall-washer) UGR < 15 UGR < 20 (elliptical version)			

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage



ELIS D55 • Wall-Mounted • Suspended • Recessed • Cable Tray

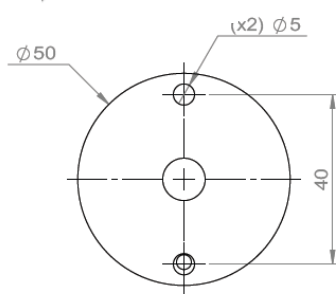
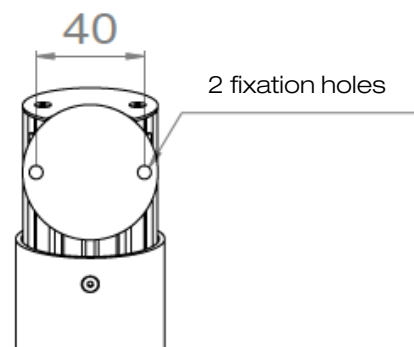
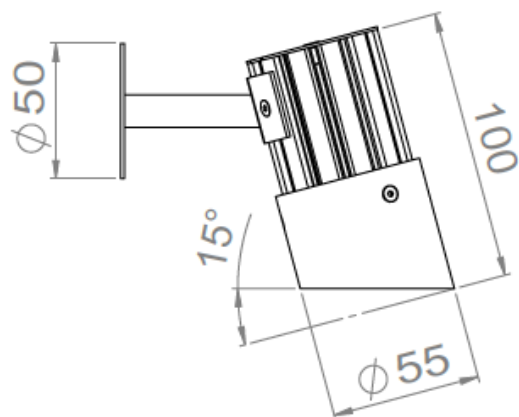
Accessories	Filters, honeycomb grid upon request	
Luminous flux	1400 lumen	
Connection	Supplied with 0.5m cable (Other length upon request)	
Power supply	Wall-mounted, Suspended & Recessed	Cable Tray
	External constant-current driver 500mA max, type SELV, compliant with EN 61347-2-13 standard Dimmable driver upon request	External constant current driver 700mA max. Dimmable driver upon request
	For the US & Canada use a driver UL class 2	
Power	Wall-mounted, Suspended & Recessed	Cable Tray
	18W max.	8W max.
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 labour 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	

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

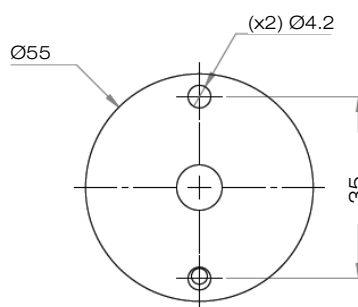


ELIS D55 WALL-MOUNTED

Dimensions



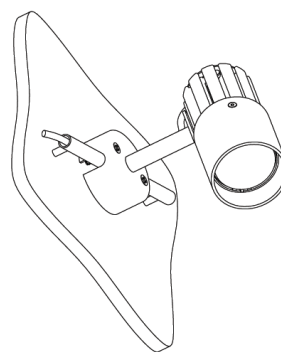
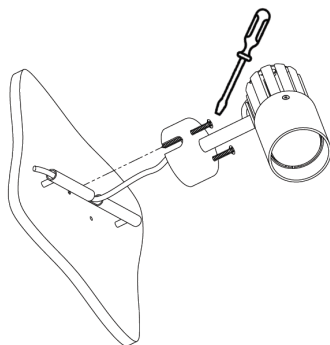
On-plate version



Hollow hook version

Installation guide

- 1 Make sure that the installation's surface can endure the weight of the luminaire (max. 0.5kg depending on version)
- 2 Drill 2 holes in the surface according to the indications below
Please note that the holes vary depending on the kind of hook (On-plate or hollow)
- 3 Connect the luminaire to the driver
- 4 Screw in the 2 screws

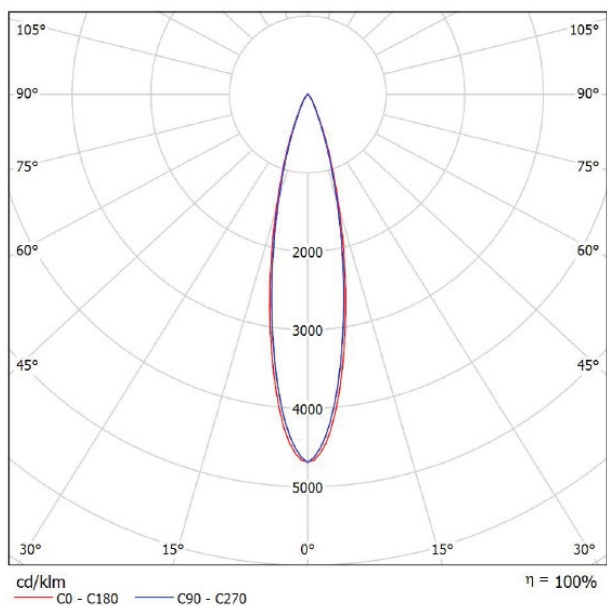


All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

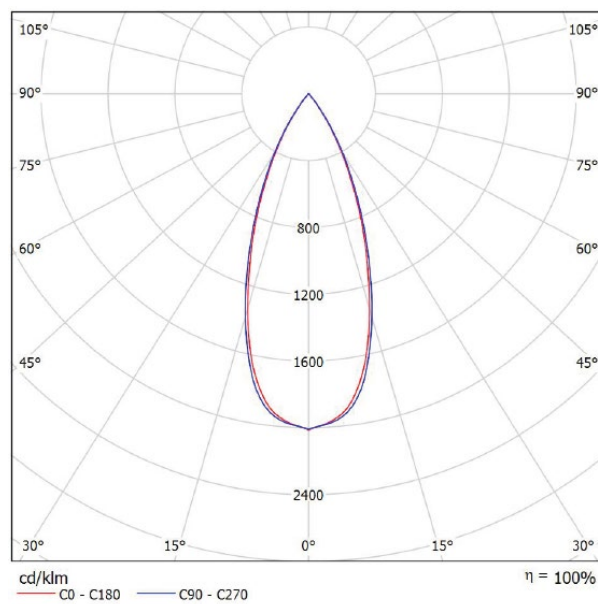


ELIS D55 WALL-MOUNTED

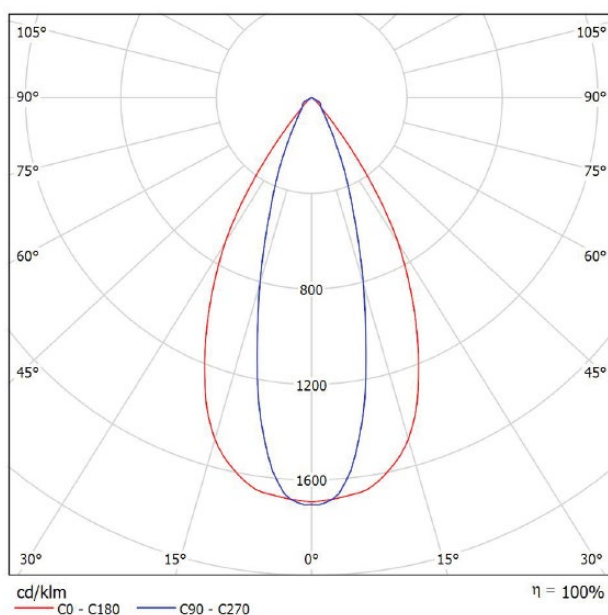
Optical beams



21° version



44° version



30°x57° elliptical

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

Louss

Last update : 2025.06.18

5/10

BEST SAS, Capital 200 000€
RCS Dijon B 408 483 485
TVA/VAT n° : FR94 408 483 485
APE 2612Z

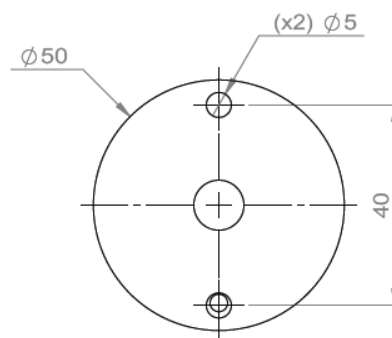
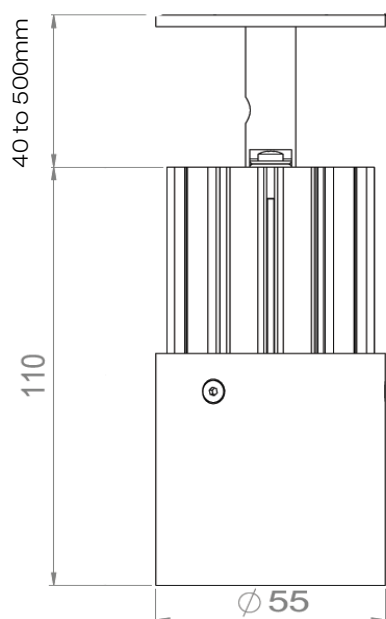
Tel. : +33 380 48 65 68
contact@louss.fr
www.louss.fr
Best & LOUSS

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



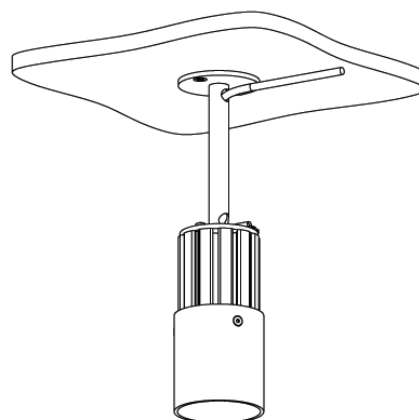
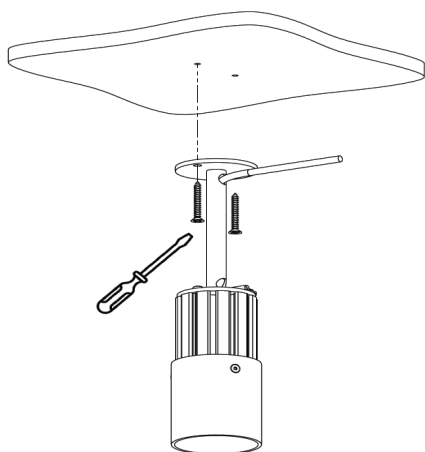
ELIS D55 SUSPENDED

Dimensions



Installation guide

- 1 Make sure that the surface can support the weight of the luminaire (0.6kg max. depending on version)
- 2 Drill 2 holes in the round metal plate according as shown below
- 3 Screw in the 2 screws
- 4 Connect the luminaire to the driver

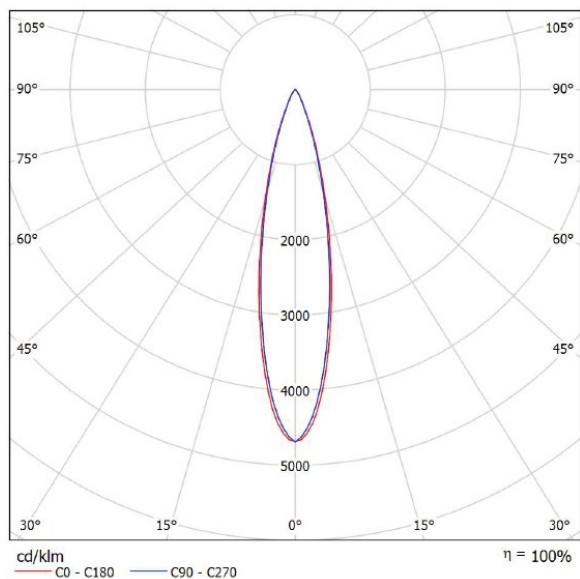


All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

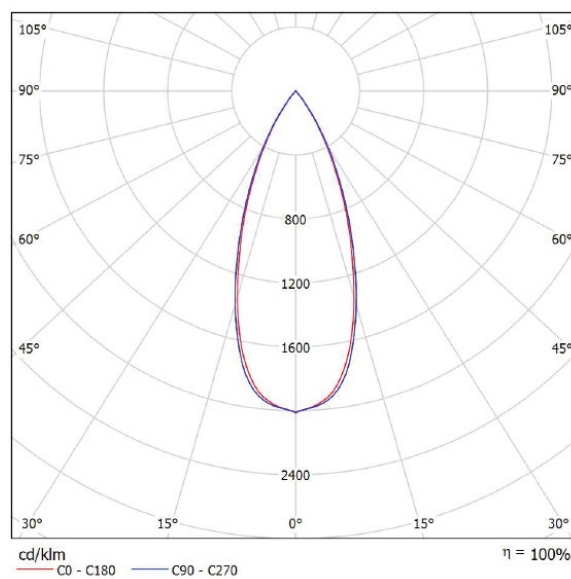


ELIS D55 SUSPENDED

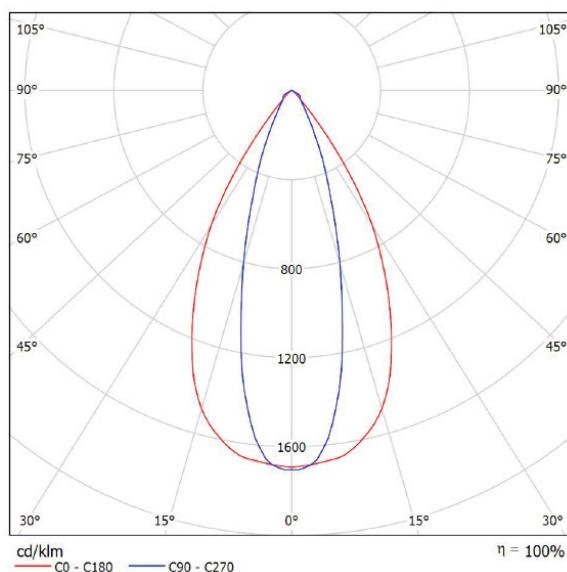
Optical beams



21° version



44° version



30°x57° elliptical

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

Louss

Last update : 2025.06.18

7/10

BEST SAS, Capital 200 000€
RCS Dijon B 408 483 485
TVA/VAT n° : FR94 408 483 485
APE 2612Z

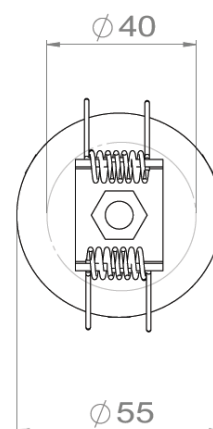
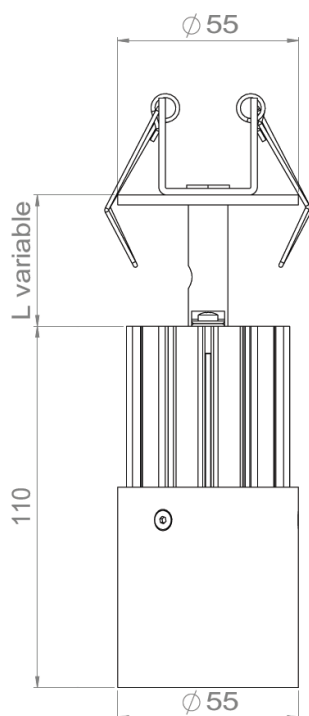
Tel. : +33 380 48 65 68
contact@louss.fr
www.louss.fr
Best & LOUSS

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



ELIS D55 RECESSED

Dimensions



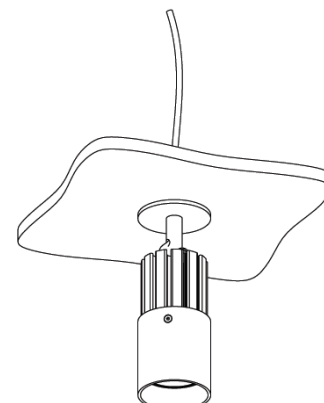
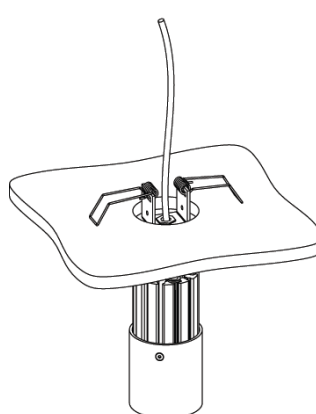
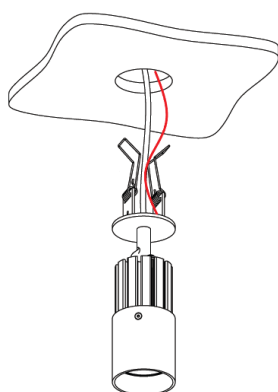
Installation guide

1

Before installing the luminaire make sure that the ceiling can support the weight of the luminaire (max 0.6kg depending on version)
Attach safety sling if necessary
Connect the luminaire to the driver

2

Tighten the springs and insert the luminaire into the hole Release the springs and guide the luminaire into its position



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

lOUss

Last update : 2025.06.18

8/10

BEST SAS, Capital 200 000€
RCS Dijon B 408 483 485
TVA/VAT n° : FR94 408 483 485
APE 2612Z

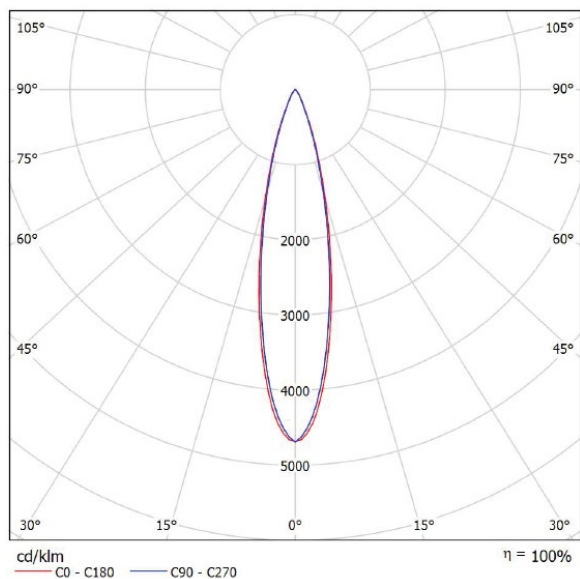
Tel. : +33 380 48 65 68
contact@louss.fr
www.louss.fr
Best & LOuss

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

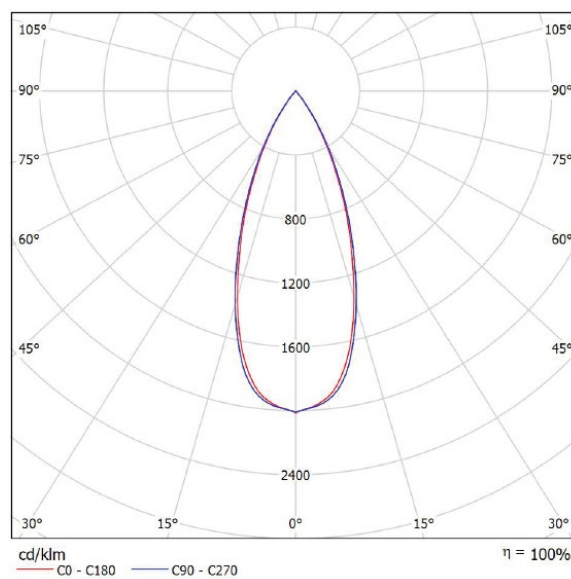


ELIS D55 RECESSED

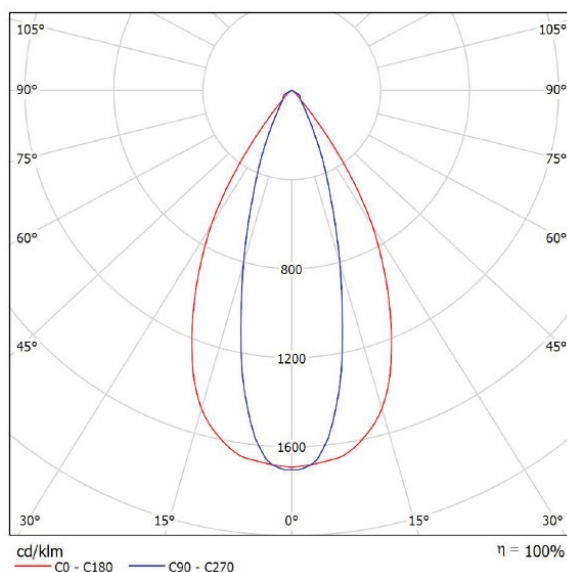
Optical beams



21° version



44° version



30°x57° elliptical

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

Louss

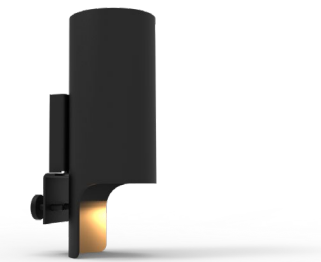
Last update : 2025.06.18

9/10

BEST SAS, Capital 200 000€
RCS Dijon B 408 483 485
TVA/VAT n° : FR94 408 483 485
APE 2612Z

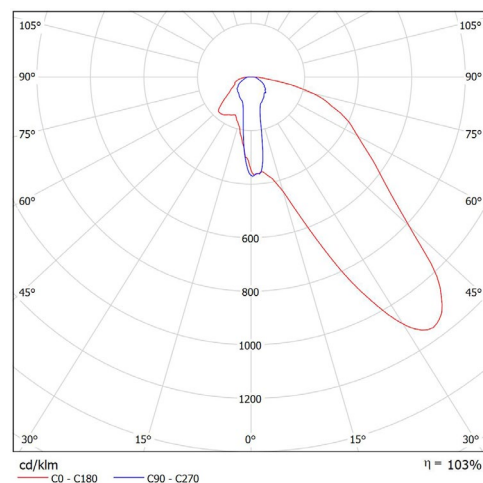
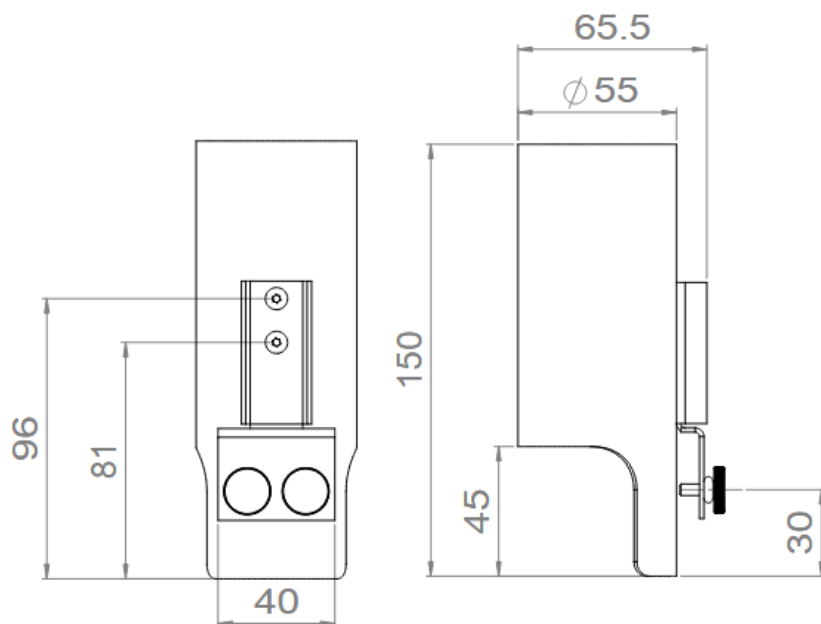
Tel. : +33 380 48 65 68
contact@louss.fr
www.louss.fr
Best & LOUSS

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

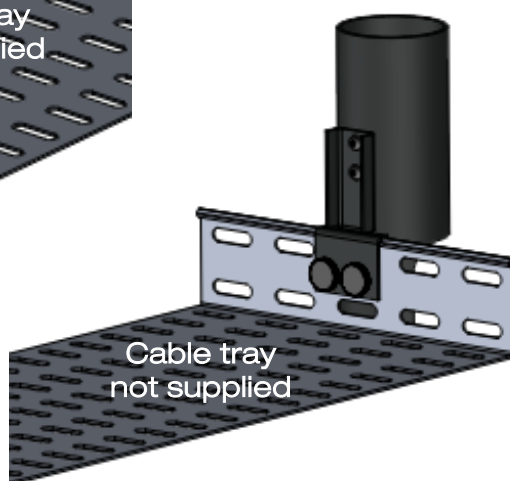
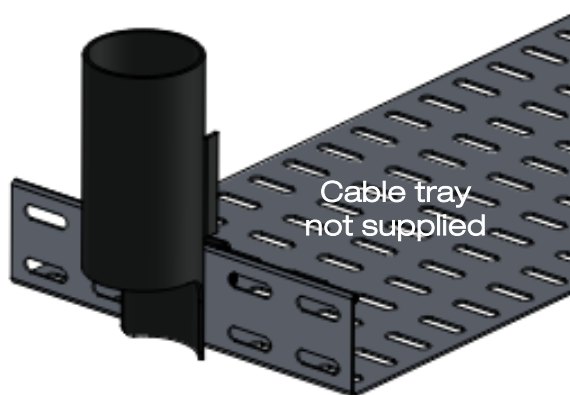


ELIS D55 CABLE TRAY

Dimensions



Installation guide



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

LOUSS

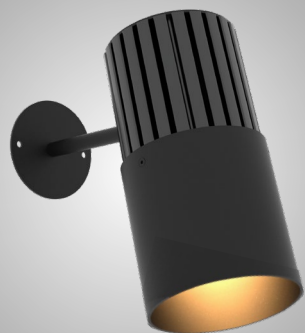
Last update : 2025.06.18

10/10

BEST SAS, Capital 200 000€
RCS Dijon B 408 483 485
TVA/VAT n° : FR94 408 483 485
APE 2612Z

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

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



WALL-MOUNTED



SUSPENDED



MOUNTING BRACKET



RECESSED

ELIS D100



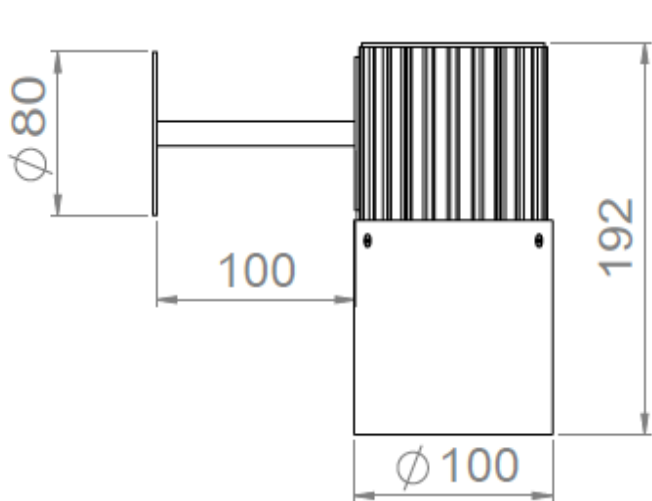
ELIS D100 • Wall-Mounted • Suspended • Mounting Bracket • Recessed

Accessories	Filters, honeycomb grid upon request
Luminous flux	3,600 lumen luminaire's output at 1,400mA max.
Connection	Supplied with 0.5m cable (more length upon request)
Power supply	1400mA max. external constant current driver, SELV type, compliant with EN 61347-2-13 standard For the US & Canada, use a driver UL class 2
Power	48W – 34V max.
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 labour 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

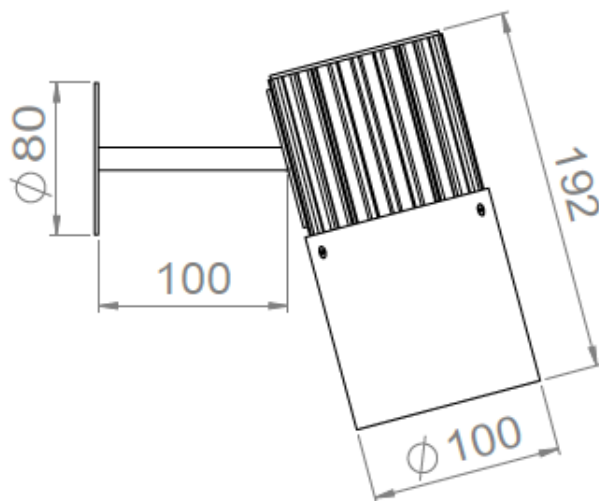
All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage



ELIS D100 WALL-MOUNTED



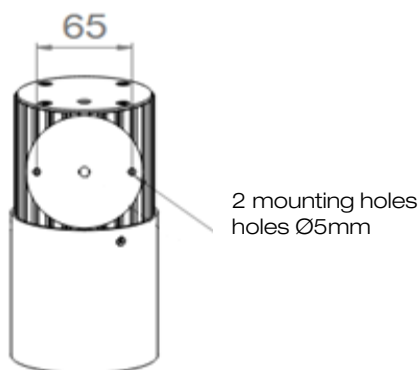
Straight version



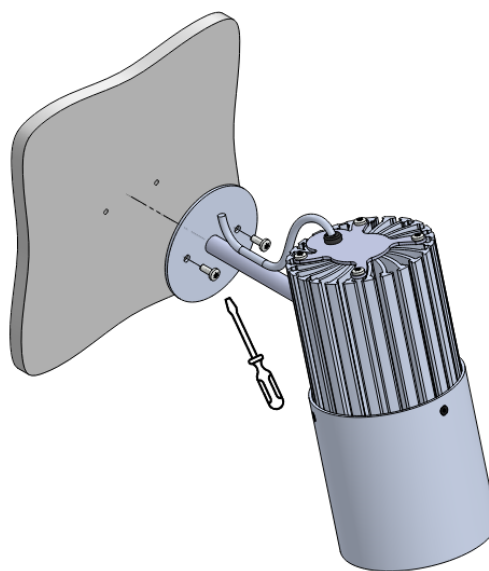
Sloped version

Installation guide

- 1 Make sure that the installation's surface can endure the weight of the luminaire (max. 2 kg depending on version).
- 2 Drill 2 holes in the round metal plate according to the indications below



- 3 Screw in the 2 screws
- 4 Connect the luminaire to the driver

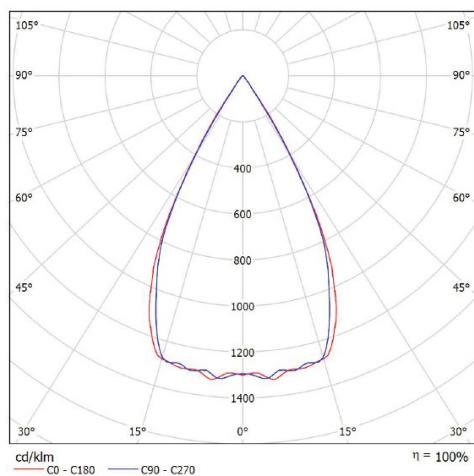


All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

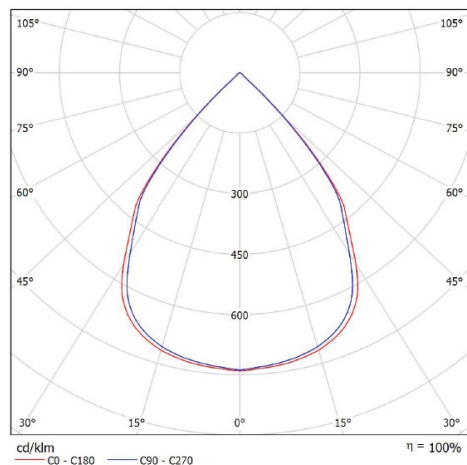


ELIS D100 WALL-MOUNTED

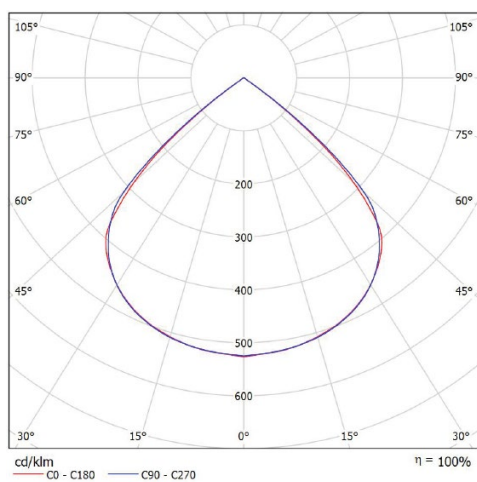
Optical beams



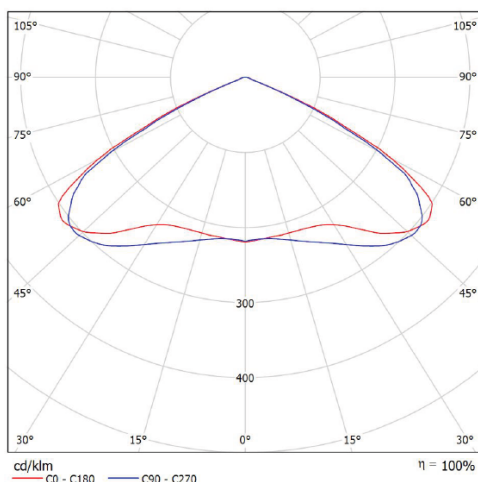
44° version



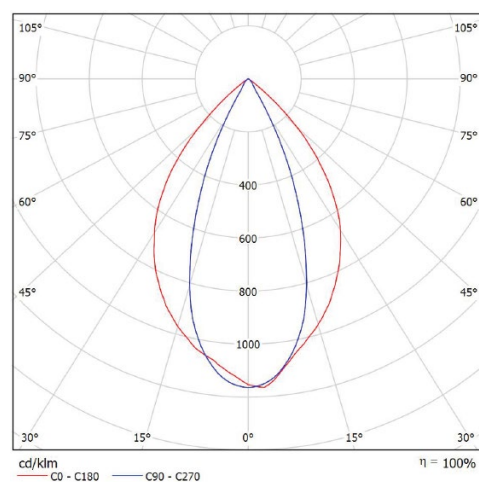
58° version



93° version



150° version



40°x70° elliptical

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

Wouss

Last update : 2025.06.26

5/14

BEST SAS, Capital 200 000€
RCS Dijon B 408 483 485
TVA/VAT n° : FR94 408 483 485
APE 2612Z

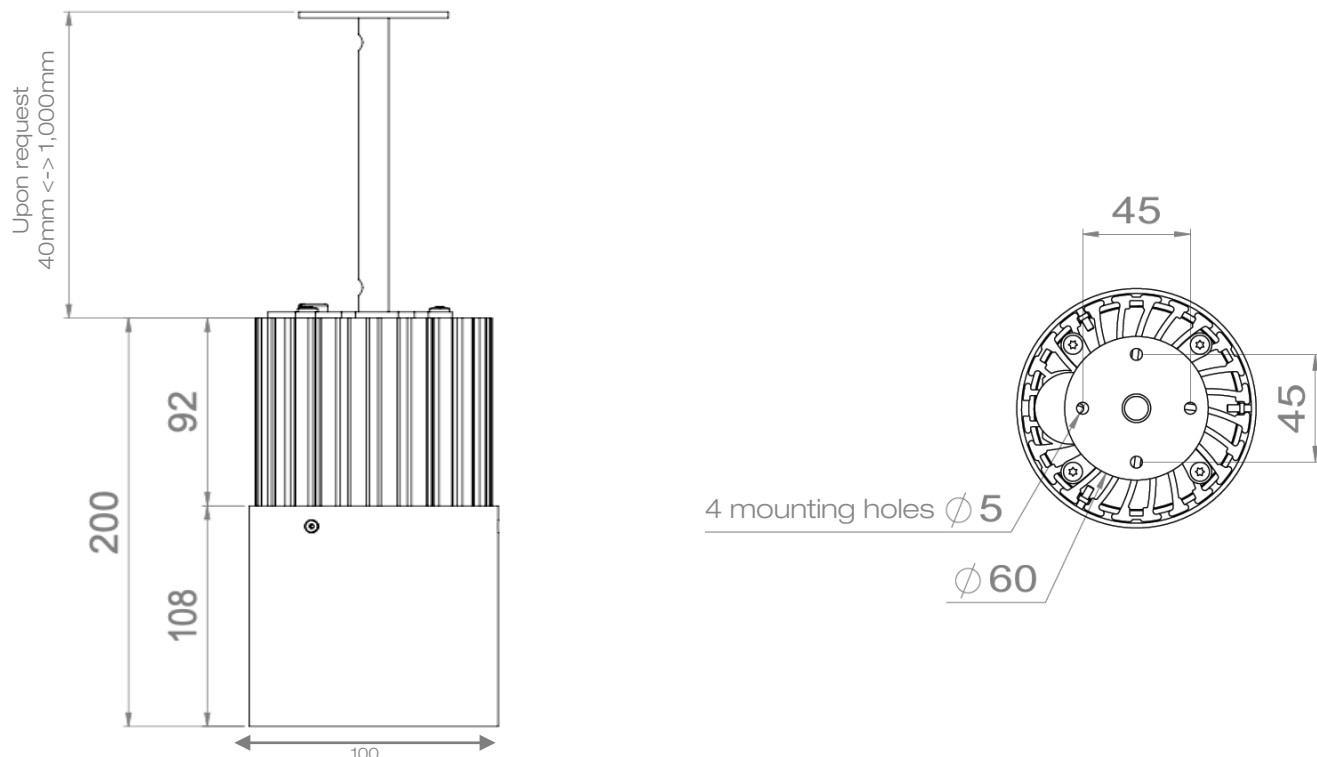
Tel. : +33 380 48 65 68
contact@louss.fr
www.louss.fr
Best & LOuss

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



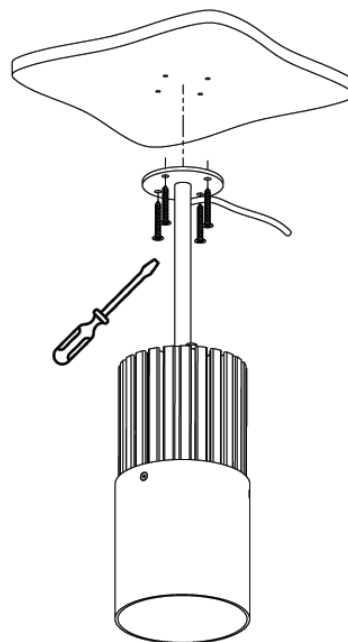
ELIS D100 SUSPENDED

Dimensions



Installation guide

- 1 Make sure that the support can endure the weight of the luminaire (2.5 kg max. depending on version)
- 2 Drill 4 holes in the round metal plate (see dimensions above)
- 3 Screw in the 4 screws
- 4 Connect the luminaire to the driver

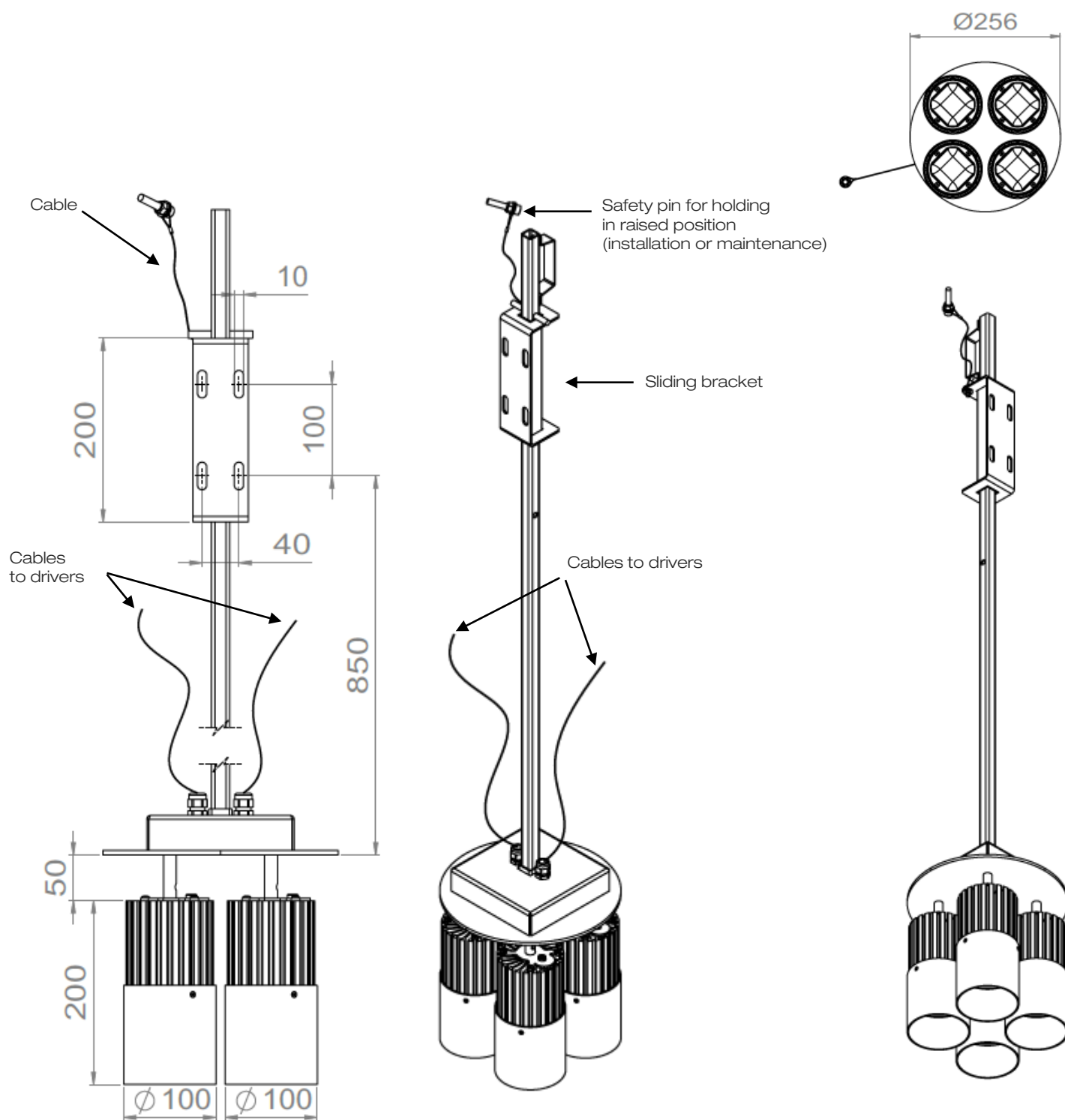


All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage



ELIS D100 SUSPENDED

4 Spotlights Cluster



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

Louss

Last update : 2025.06.26

7/14

BEST SAS, Capital 200 000€
RCS Dijon B 408 483 485
TVA/VAT n° : FR94 408 483 485
APE 2612Z

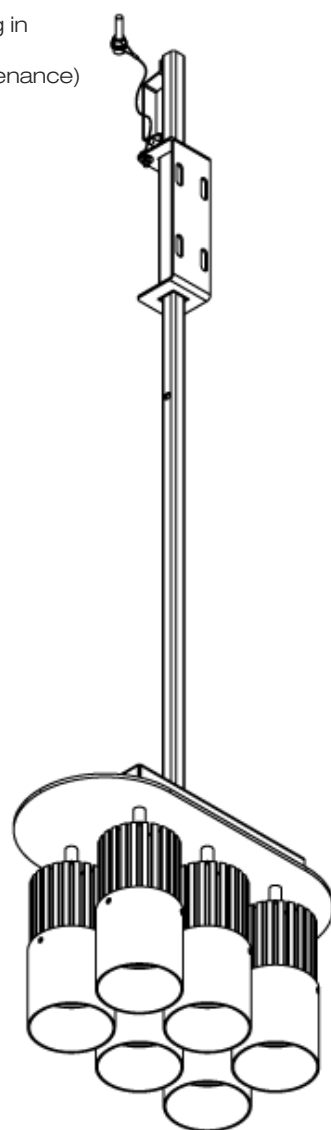
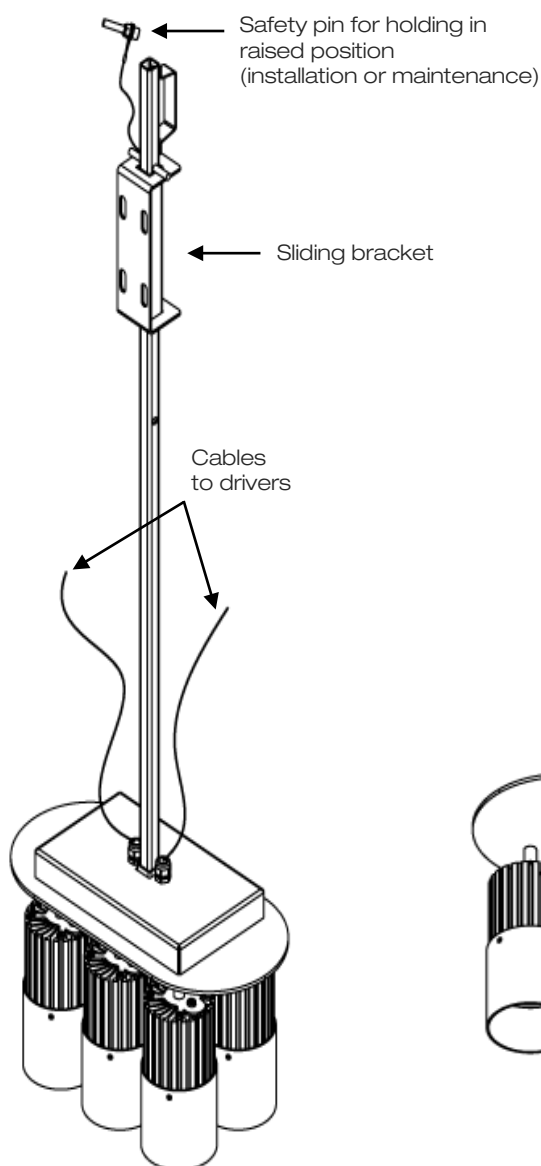
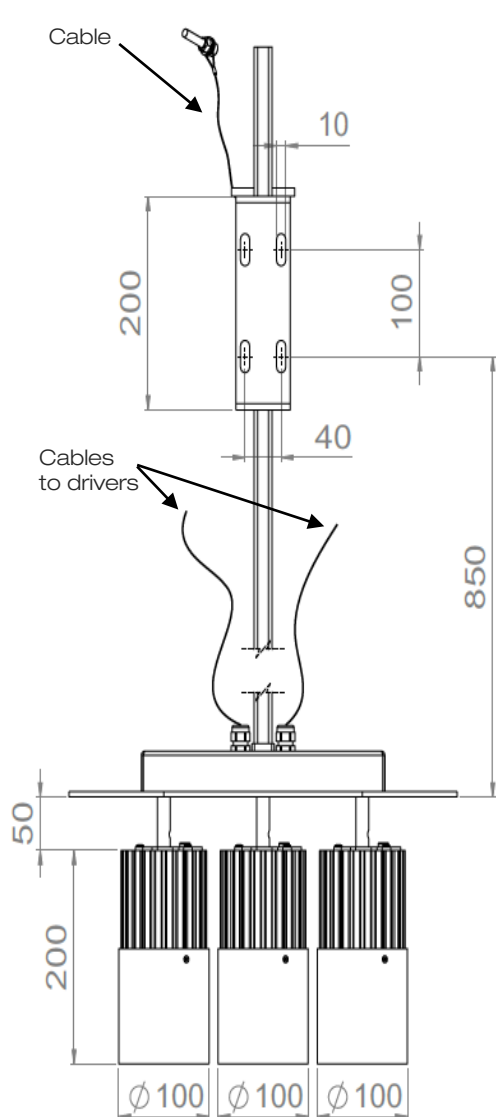
Tel. : +33 380 48 65 68
contact@louss.fr
www.louss.fr
Best & LOUSS

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



ELIS D100 SUSPENDED

6 Spotlights Cluster



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

Louss

Last update : 2025.06.26

8/14

BEST SAS, Capital 200 000€
RCS Dijon B 408 483 485
TVA/VAT n° : FR94 408 483 485
APE 2612Z

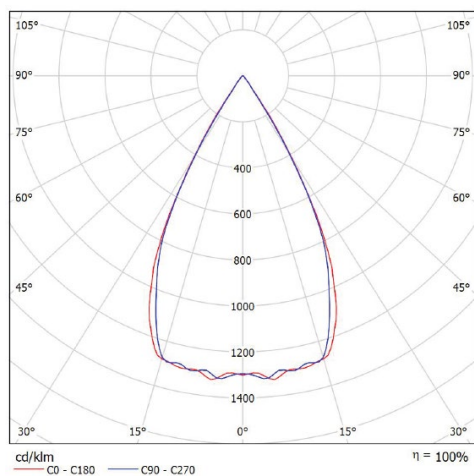
Tel. : +33 380 48 65 68
contact@louss.fr
www.louss.fr
Best & LOUSS

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

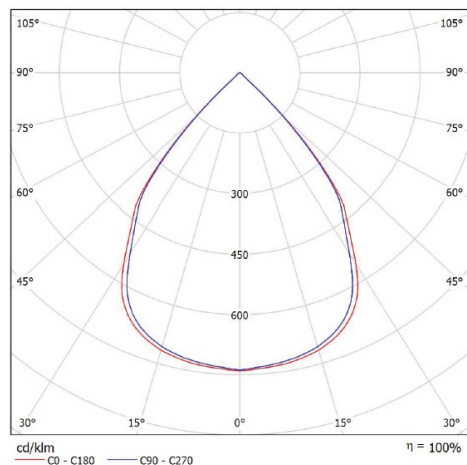


ELIS D100 SUSPENDED

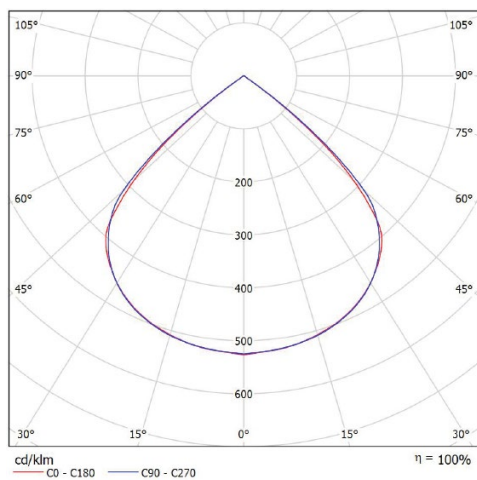
Optical beams



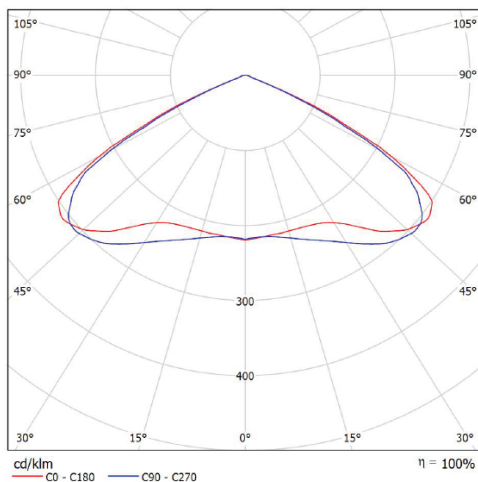
44° version



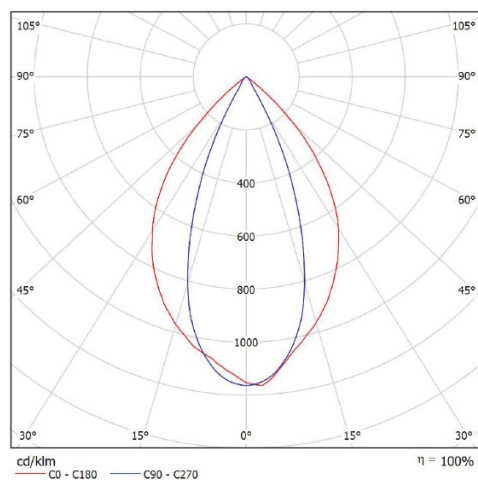
58° version



93° version



150° version



40°x70° elliptical

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

Louss

Last update : 2025.06.26

9/14

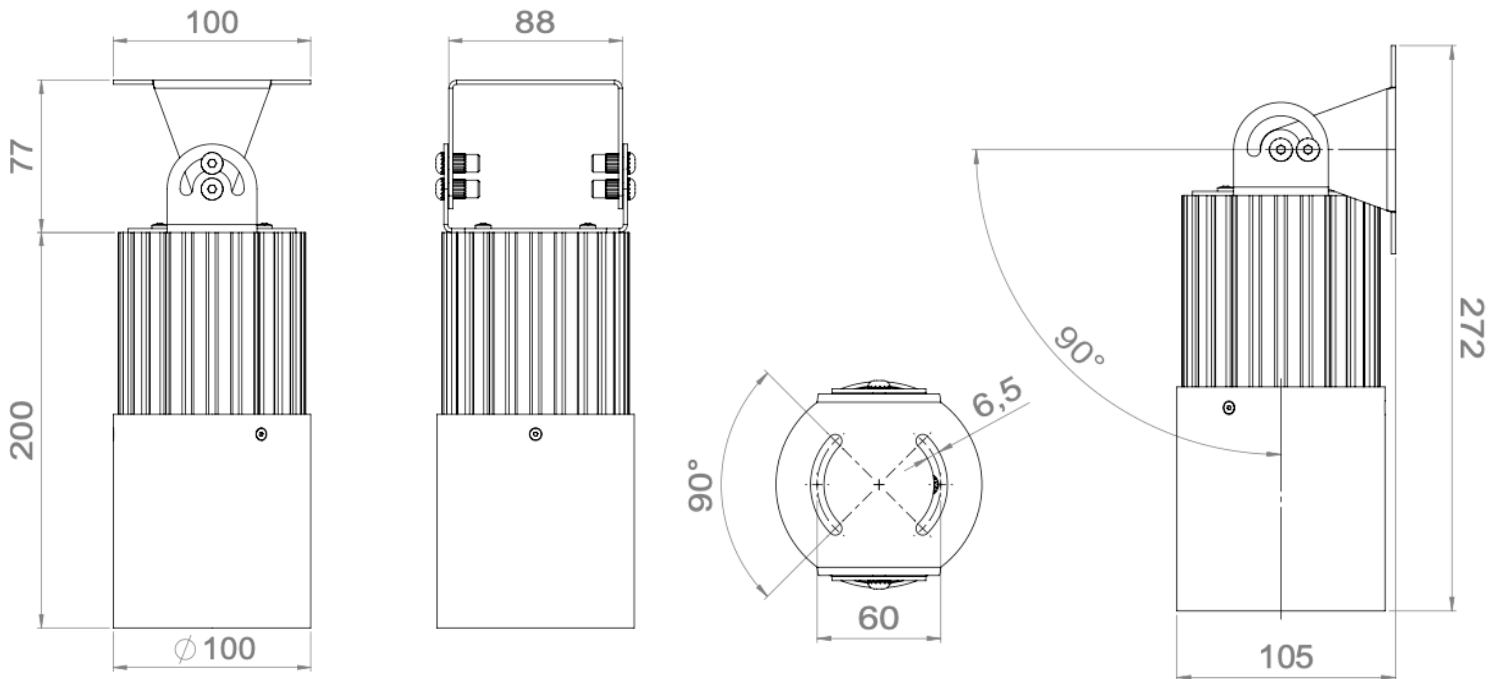
BEST SAS, Capital 200 000€
RCS Dijon B 408 483 485
TVA/VAT n° : FR94 408 483 485
APE 2612Z

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

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

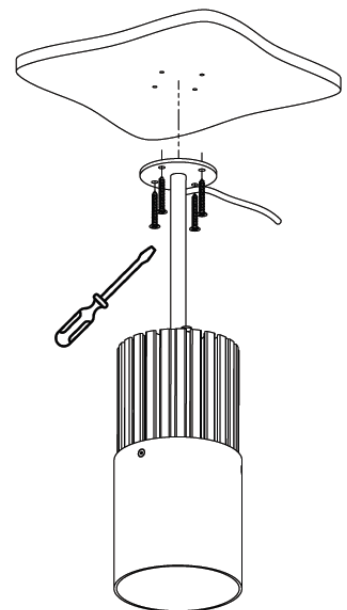


ELIS D100 MOUNTING-BRACKET



Installation guide

- 1 Make sure that the support can endure the weight of the luminaire (2.5 kg max. depending on version)
- 2 Drill 2 holes in the round metal plate (see dimensions above)
- 3 Screw in the 2 screws
- 4 Connect the luminaire to the driver

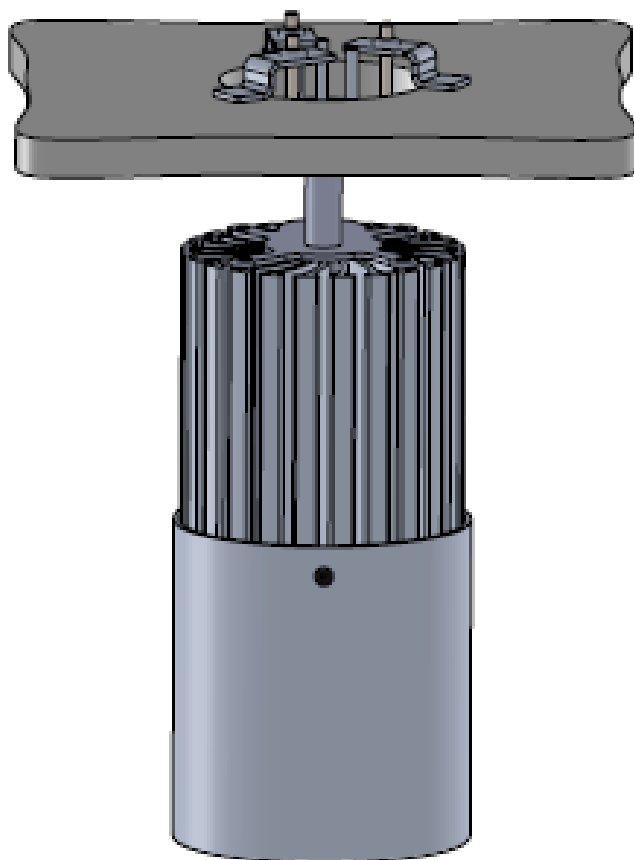
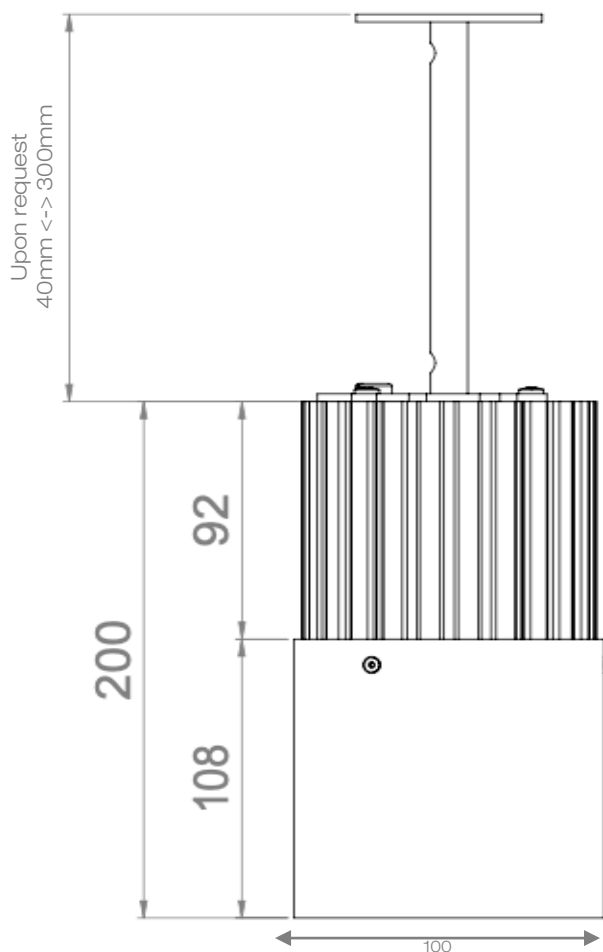


All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage



ELIS D100 RECESSED

Dimensions



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

Louss

Last update : 2025.06.26

11/14

BEST SAS, Capital 200 000€
RCS Dijon B 408 483 485
TVA/VAT n° : FR94 408 483 485
APE 2612Z

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

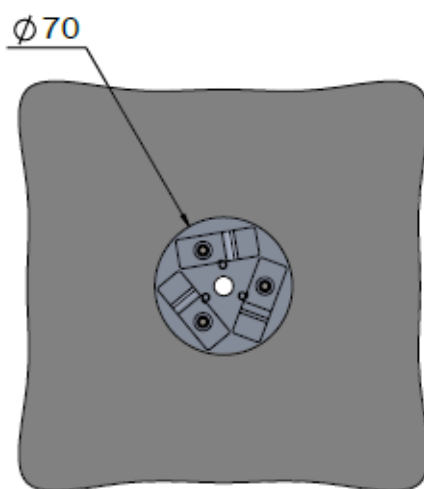
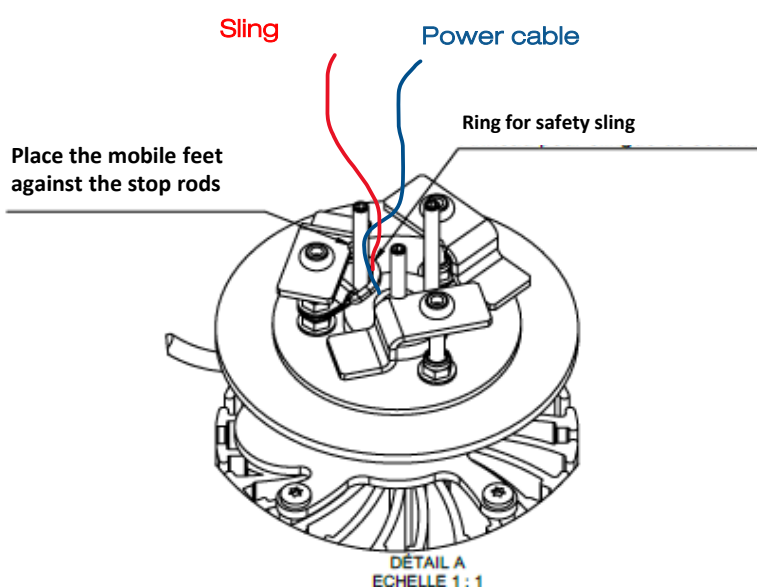
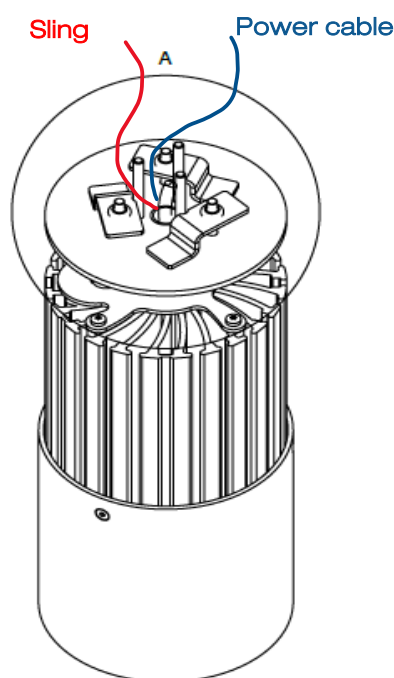
Siège social / Head Office
PA Les Terres d'Or
Route de Saint Philibert
21220 Gevrey Chambertin - FRANCE



ELIS D100 RECESSED

Installation guide (1/2)

- 1 Before installation make sure that the ceiling can endure the weight of the luminaire (2.2kg max depending on version)
Fix the safety sling onto the provided ring
Connect the luminaire to the driver



- 2 Place mobile brackets against stop pins (notches on stop side)

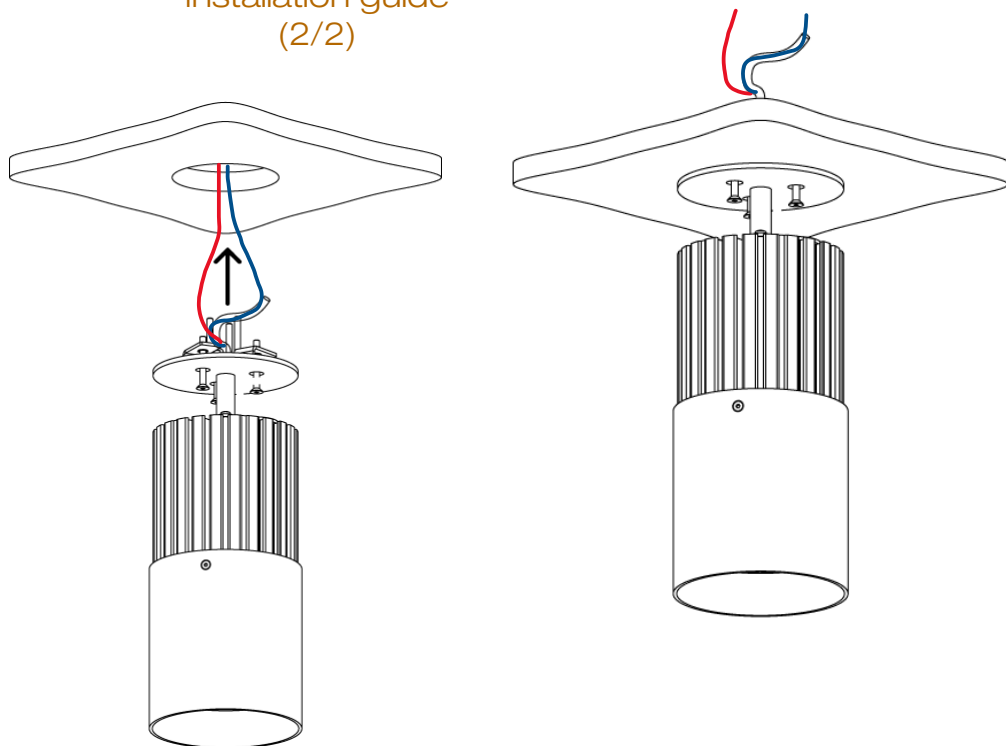
All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage



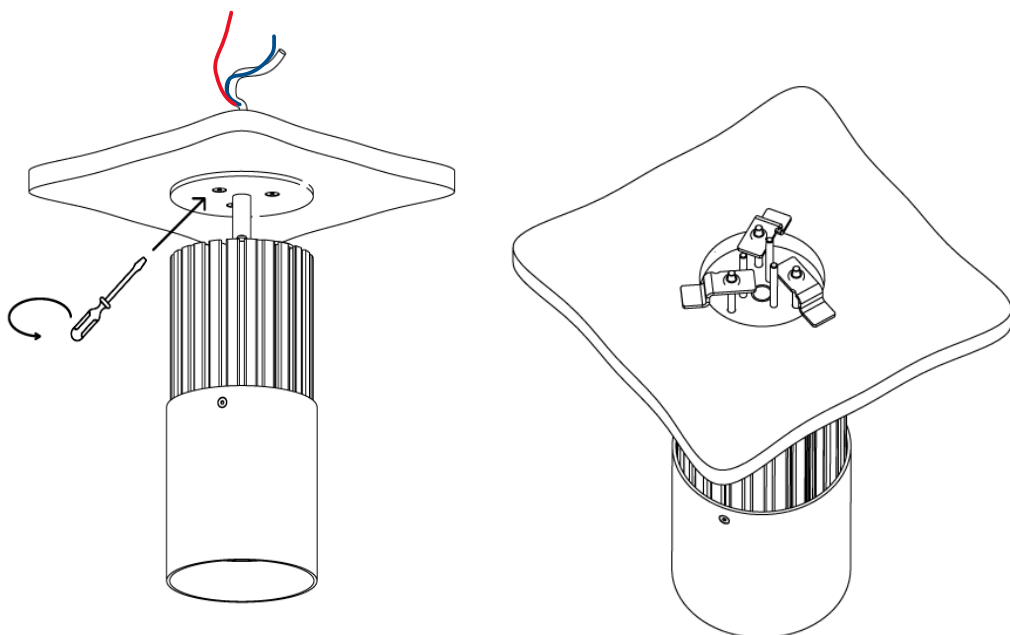
ELIS D100 RECESSED

Installation guide (2/2)

- 3** Insert the luminaire into the ceiling



- 4** Tighten the screws, making sure that the mobile brackets are in contact with the ceiling



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

lOUss

Last update : 2025.06.26

13/14

BEST SAS, Capital 200 000€
RCS Dijon B 408 483 485
TVA/VAT n° : FR94 408 483 485
APE 2612Z

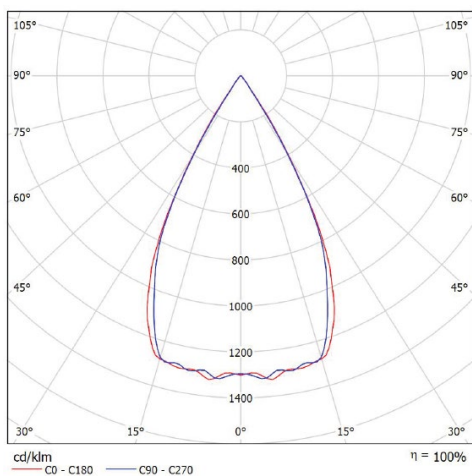
Tel. : +33 380 48 65 68
contact@louss.fr
www.louss.fr
Best & LOuss

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

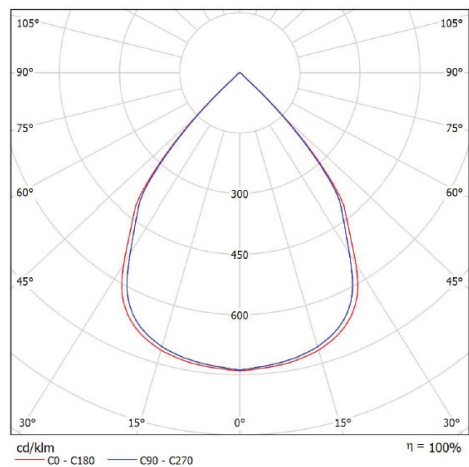


ELIS D100 RECESSED

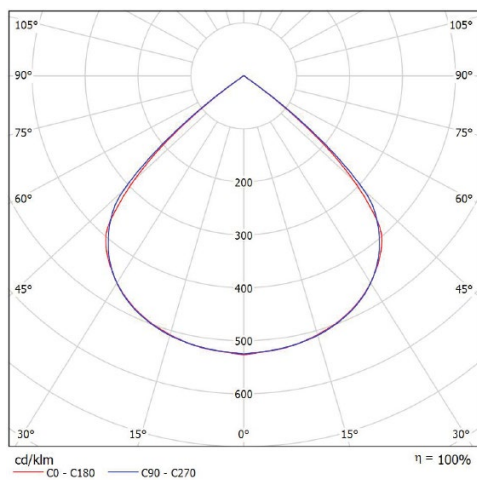
Optical beams



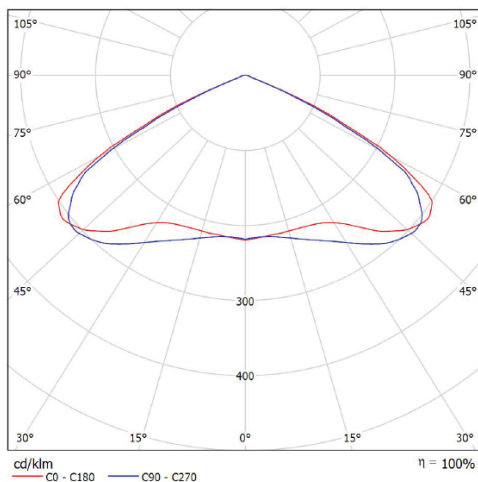
44° version



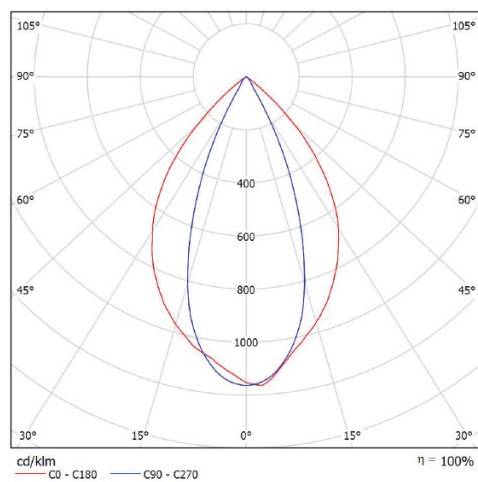
58° version



93° version



150° version



40°x70° elliptical

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

Wouss

Last update : 2025.06.26

14/14

BEST SAS, Capital 200 000€
RCS Dijon B 408 483 485
TVA/VAT n° : FR94 408 483 485
APE 2612Z

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

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