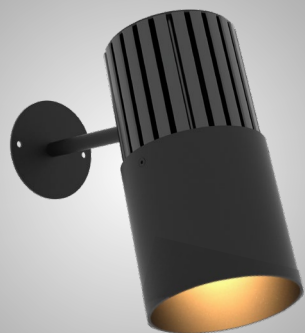




WALL-MOUNTED



SUSPENDED



MOUNTING BRACKET



RECESSED

ELIS D100

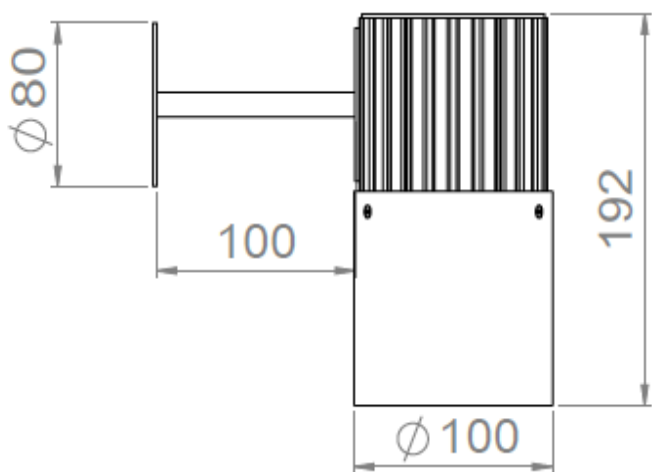


ELIS D100 • Wall-Mounted • Suspended • Mounting Bracket • Recessed

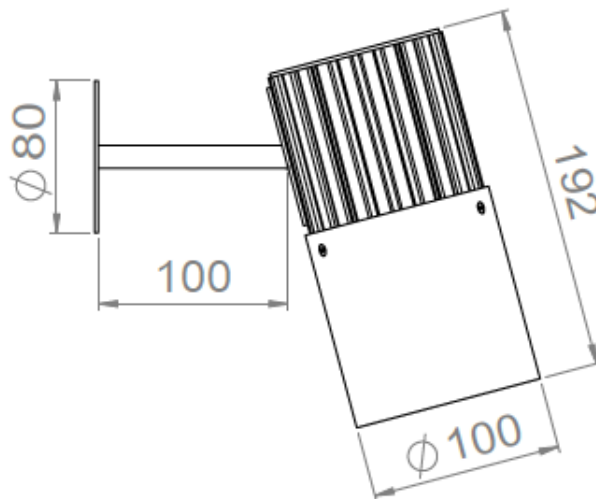
Connection	Supplied with 0.5m cable (more length upon request)
Power supply	1400mA max. external constant current driver, SELV type, compliant with EN 61347-2-13 standard For the US & Canada, use a driver UL class 2
Power	48W – 34V max.
Use limitations	The product must be installed into a ventilated 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



ELIS D100 WALL-MOUNTED



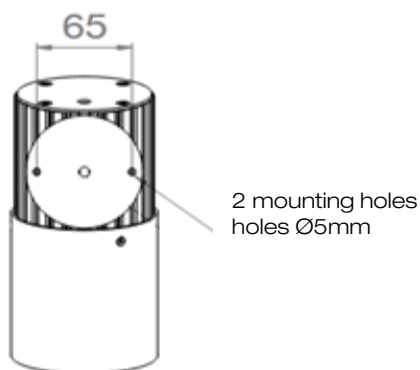
Straight version



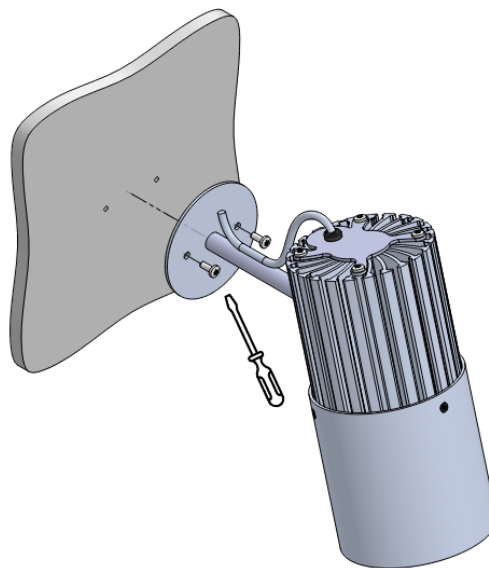
Sloped version

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

Louss

Last update : 2025/06/26

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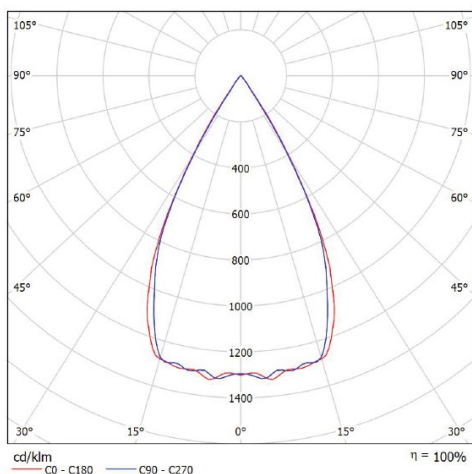
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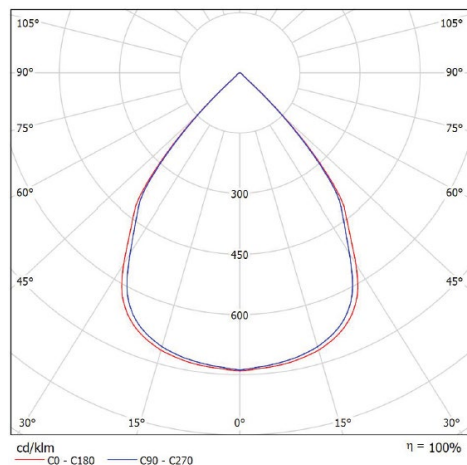


ELIS D100 WALL-MOUNTED

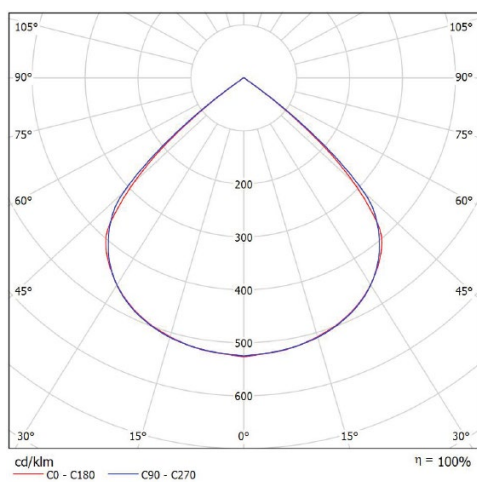
Optical beams



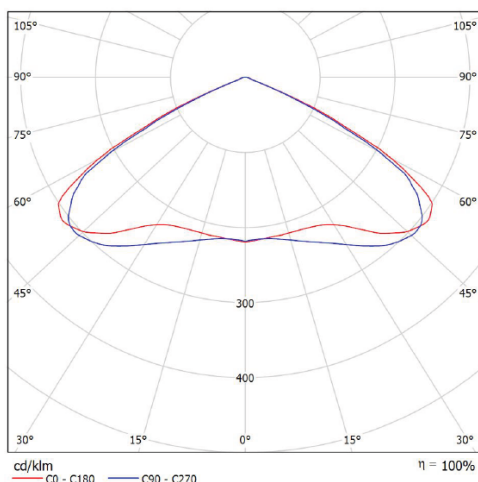
44° version



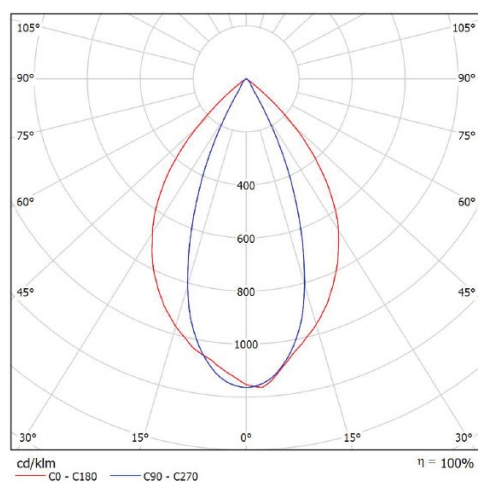
58° version



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

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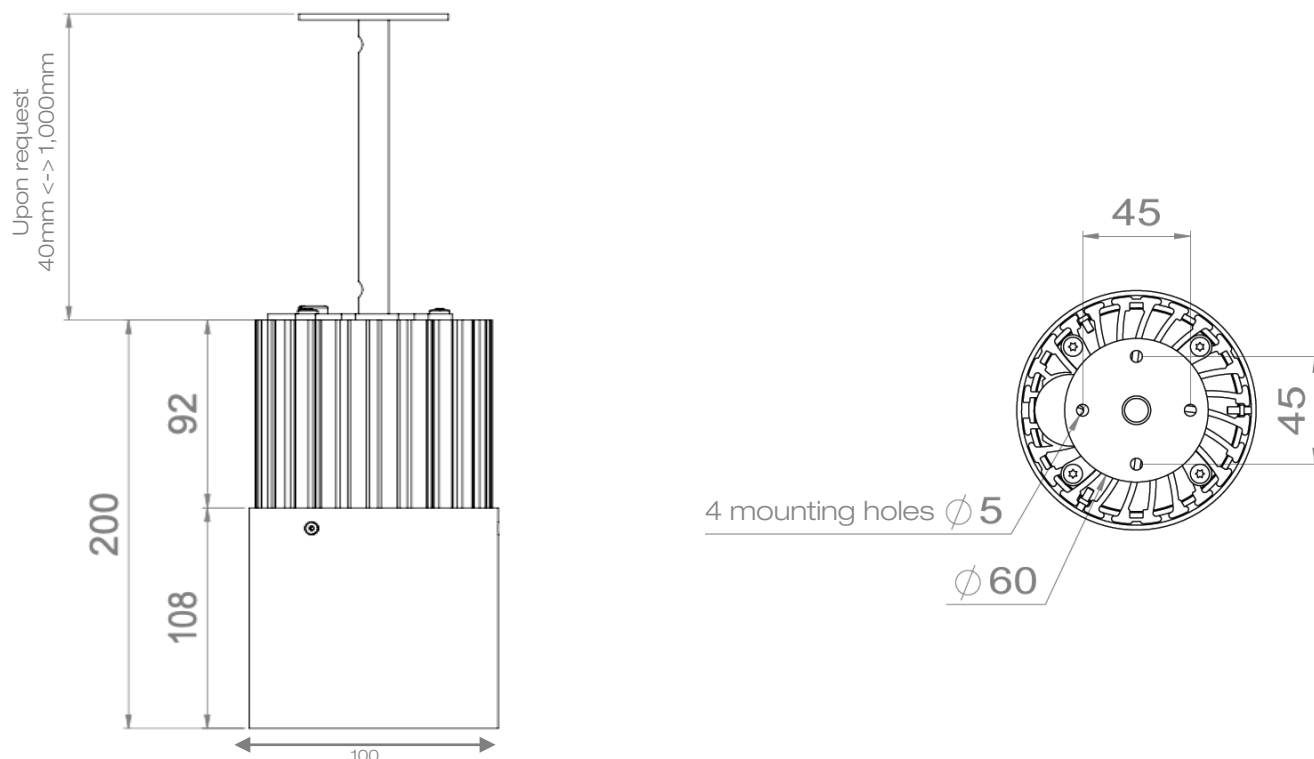
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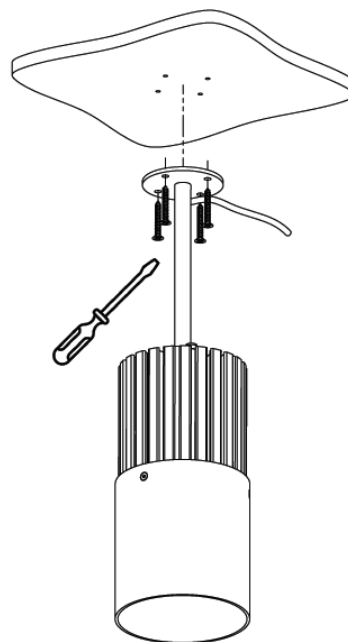
ELIS D100 SUSPENDED

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

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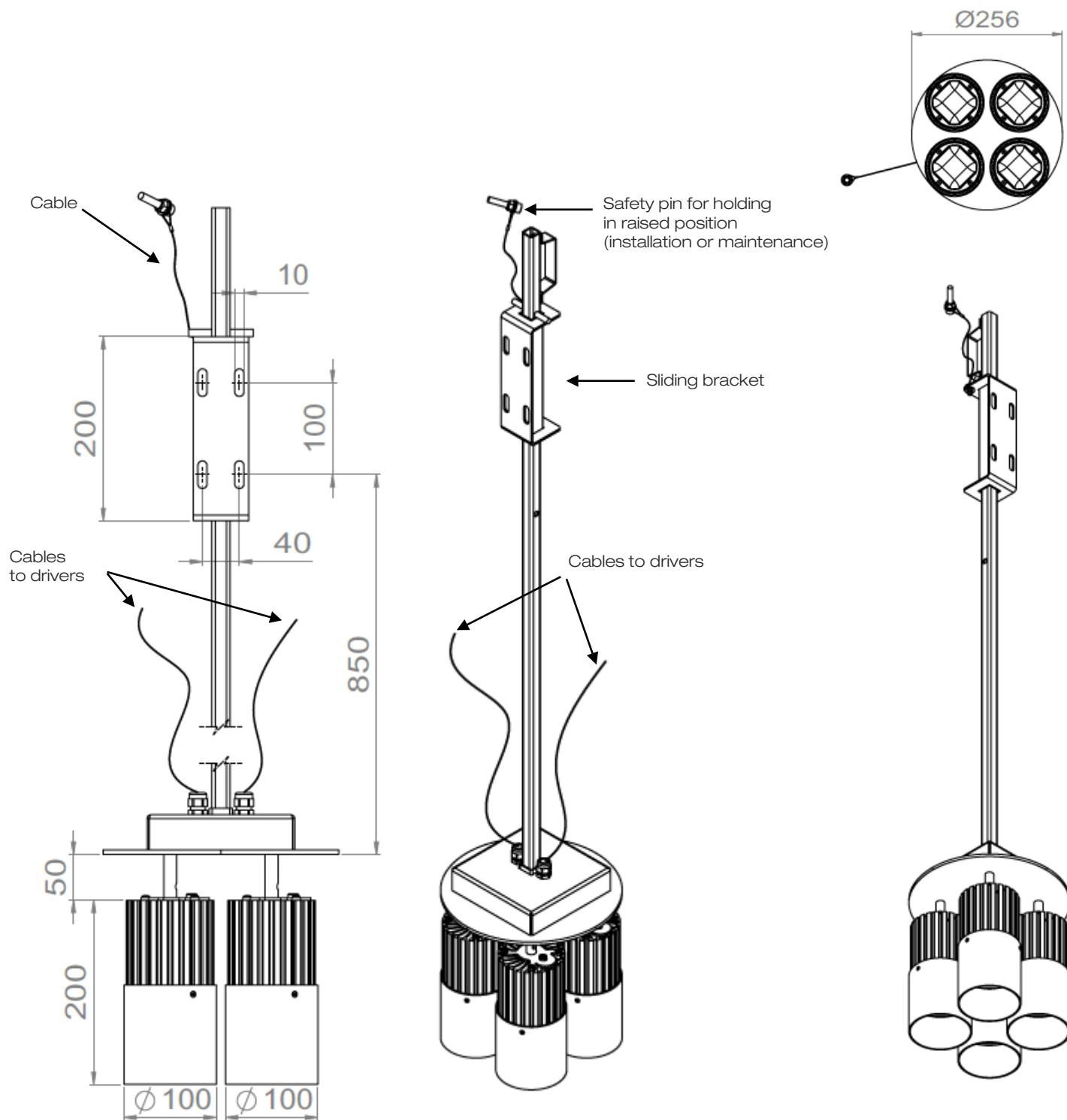
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ELIS D100 SUSPENDED

4 Spotlights Cluster



All connections must be made before switching on the power supply
otherwise the LEDs may be seriously damaged
Constant voltage supply to this luminaire may cause irreversible damage

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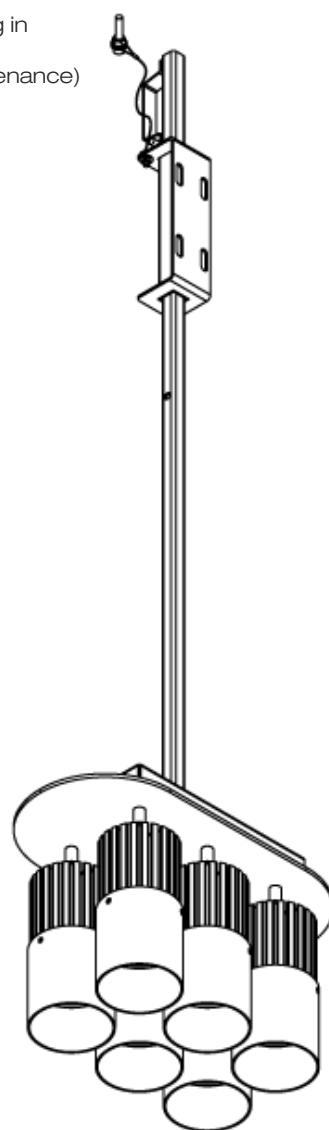
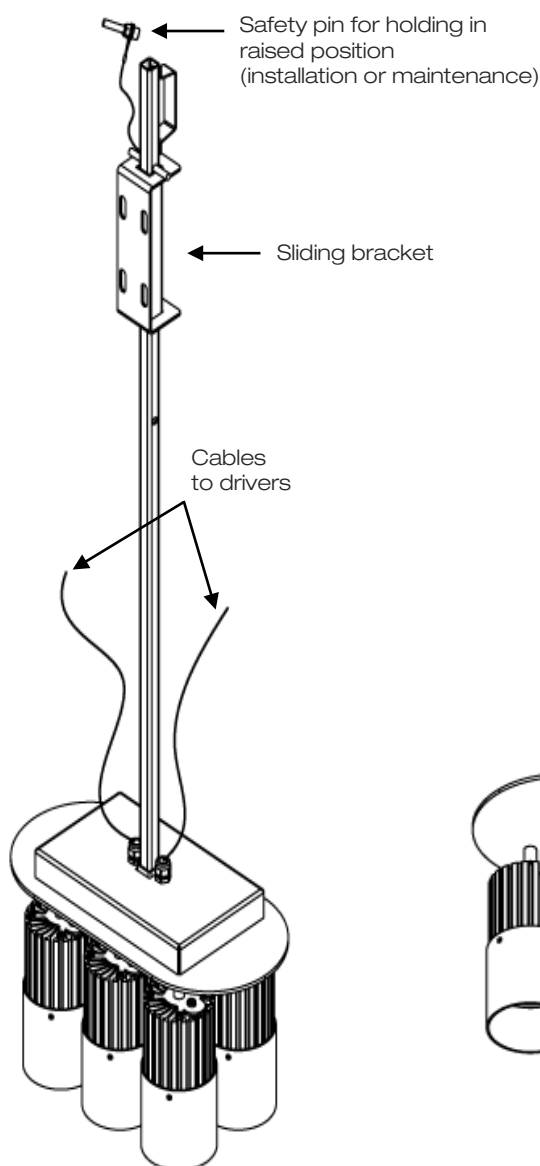
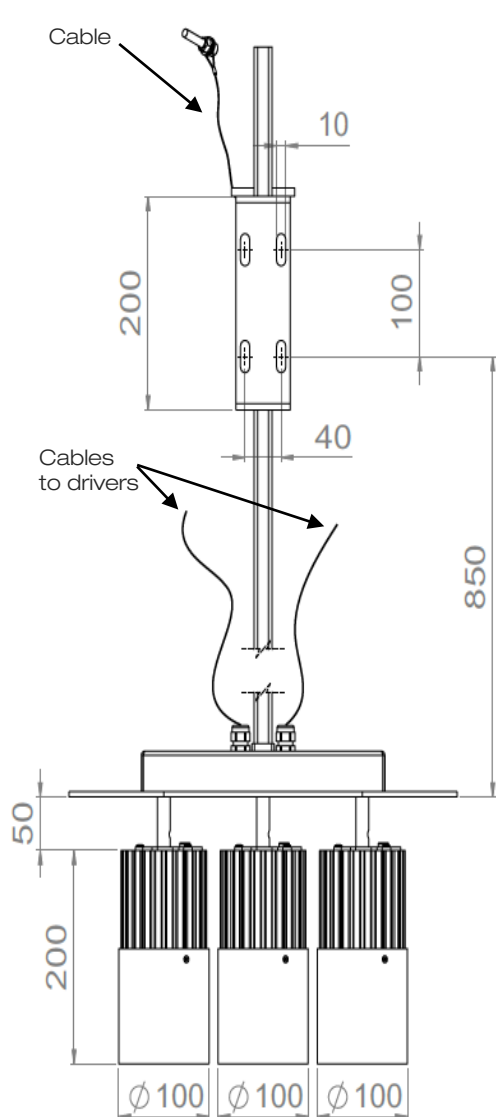
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ELIS D100 SUSPENDED

6 Spotlights Cluster



All connections must be made before switching on the power supply
otherwise the LEDs may be seriously damaged
Constant voltage supply to this luminaire may cause irreversible damage

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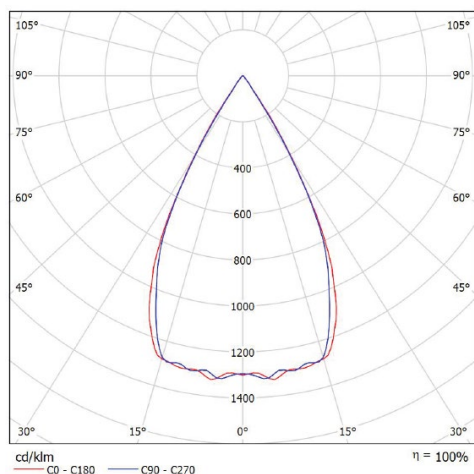
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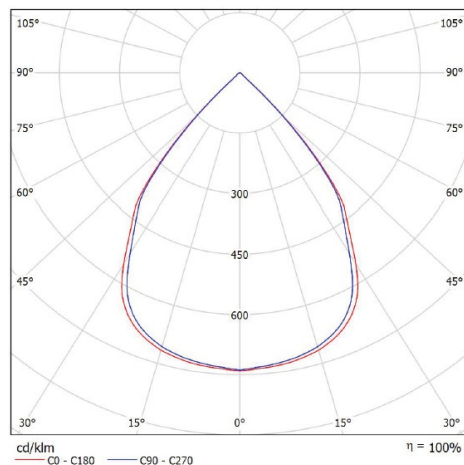


ELIS D100 SUSPENDED

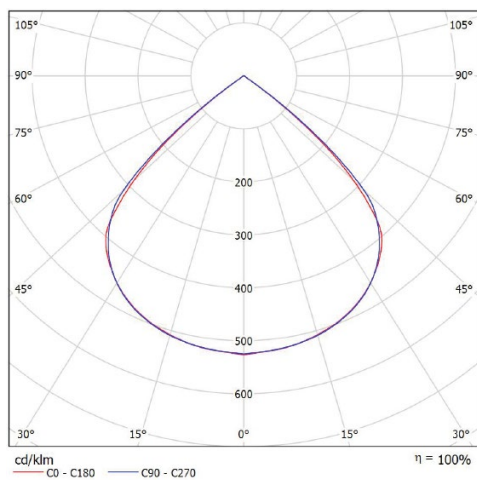
Optical beams



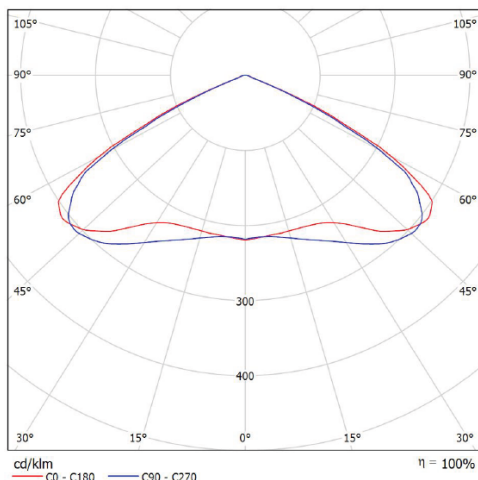
44° version



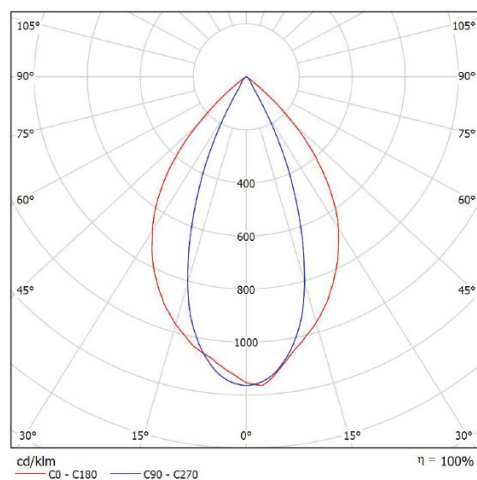
58° version



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

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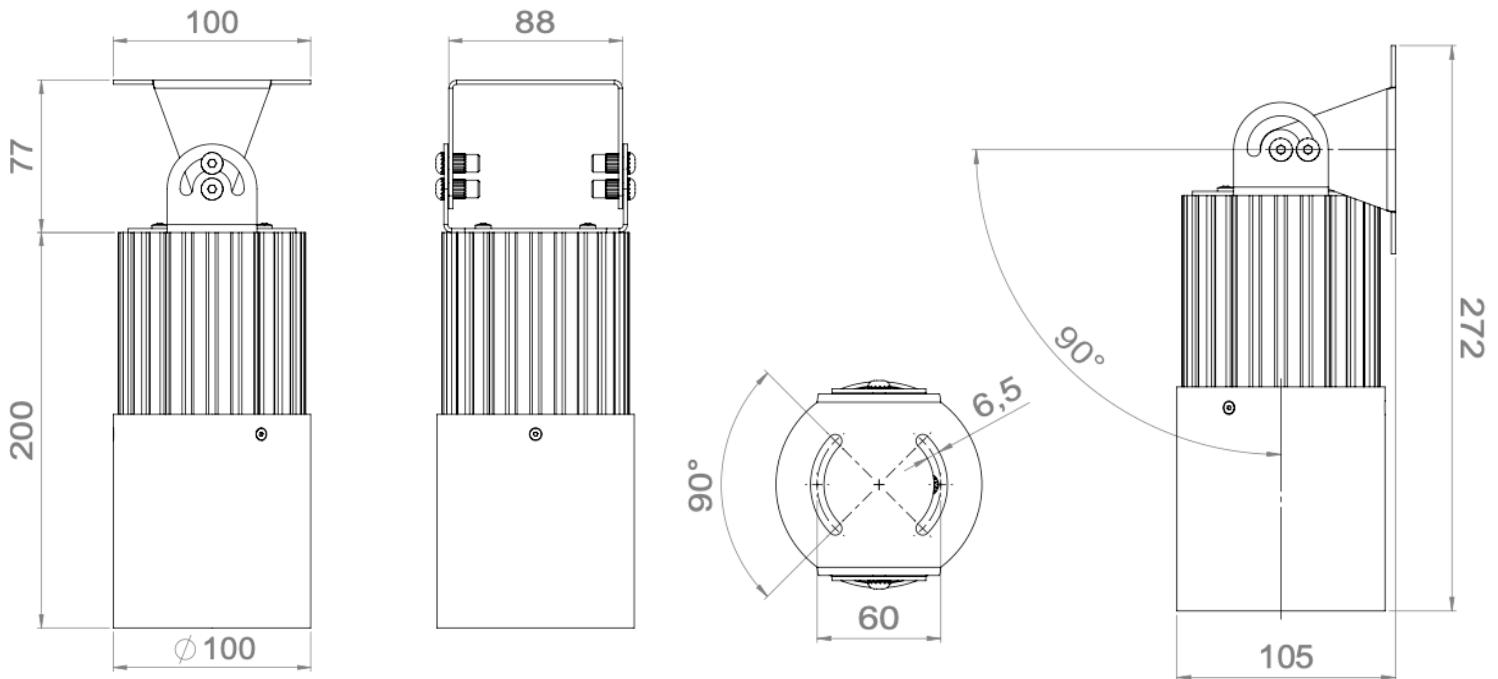
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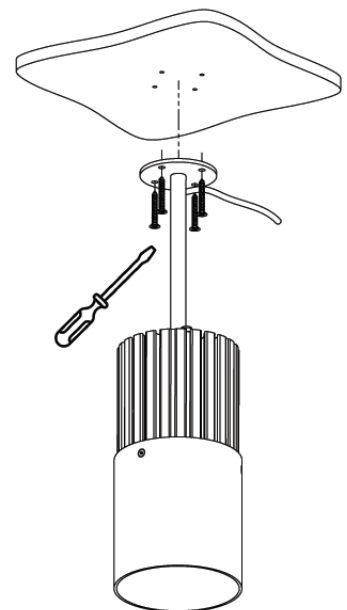


ELIS D100 MOUNTING-BRACKET



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

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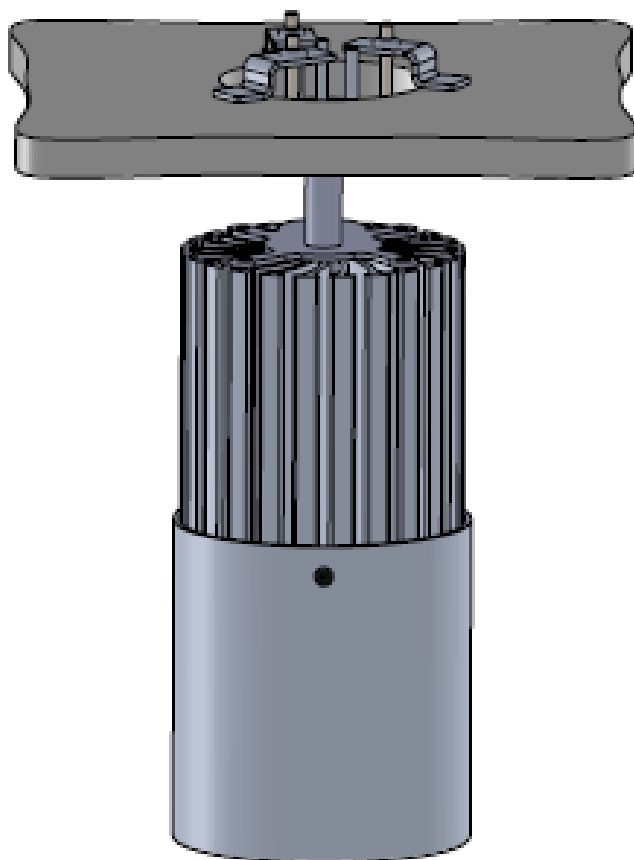
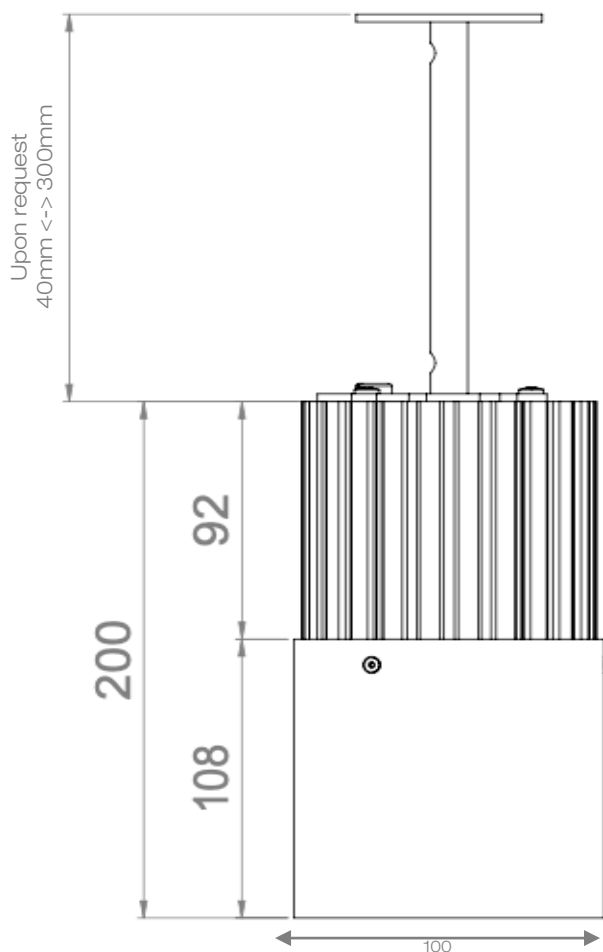
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ELIS D100 RECESSED

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

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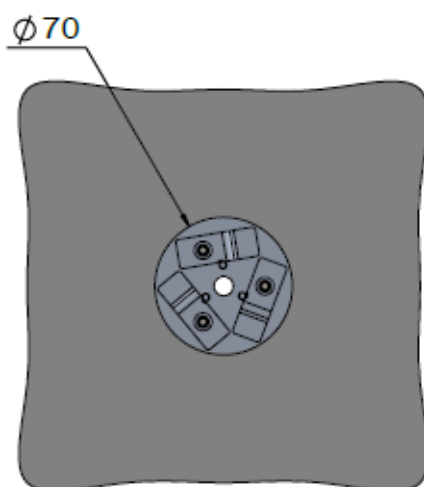
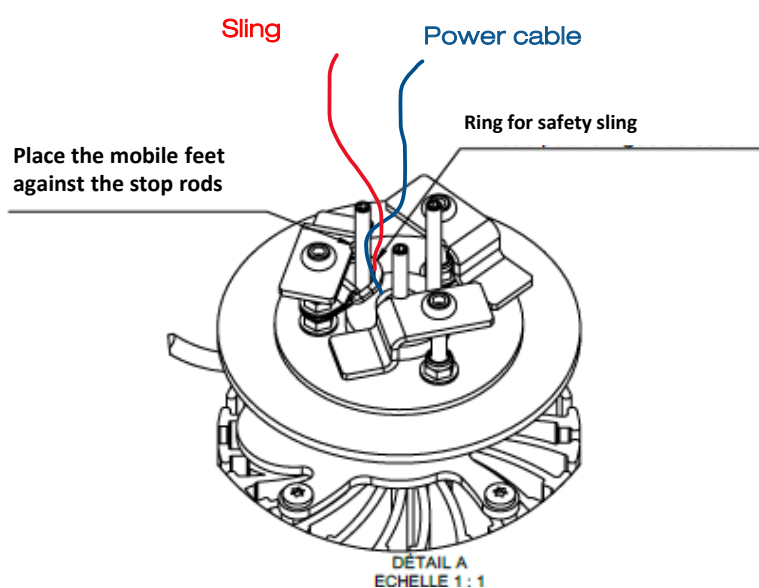
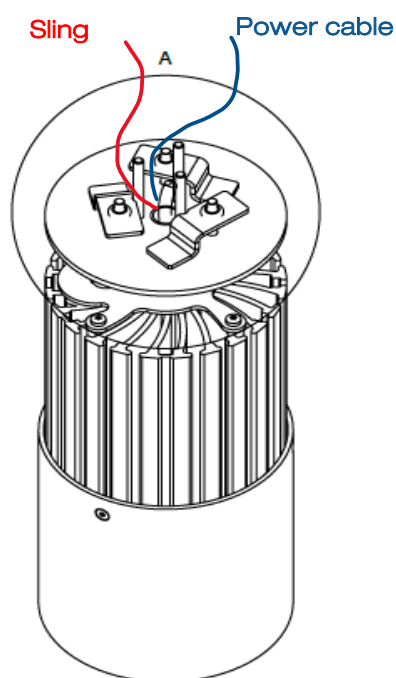
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ELIS D100 RECESSED

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

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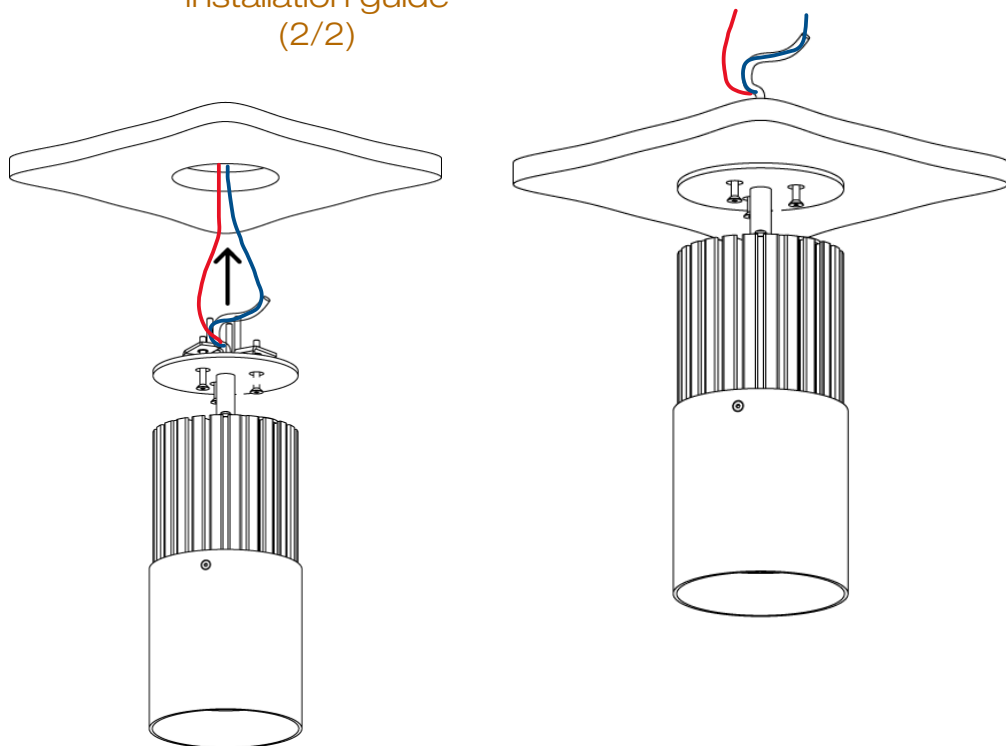
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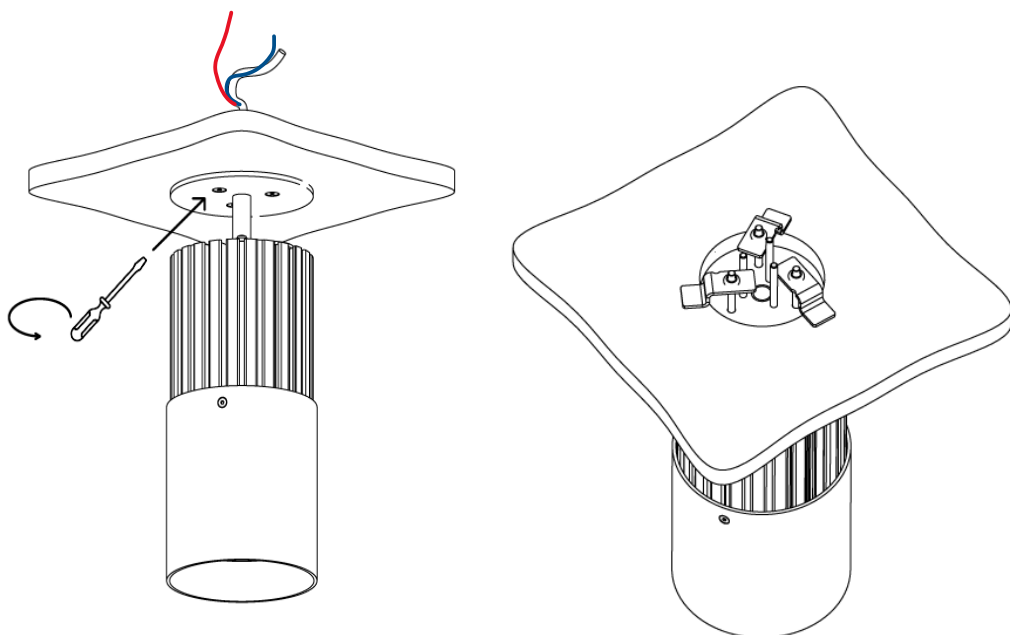
ELIS D100 RECESSED

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

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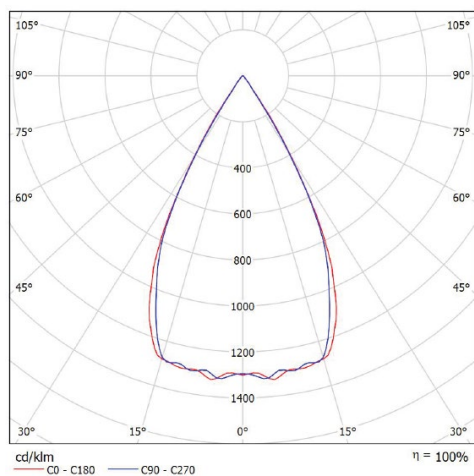
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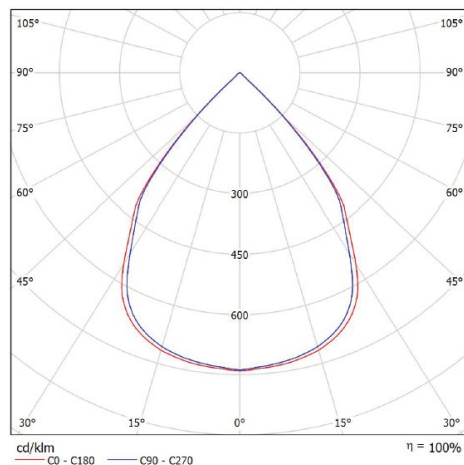


ELIS D100 RECESSED

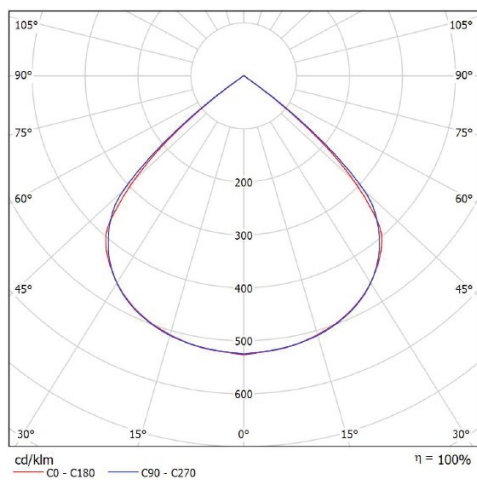
Optical beams



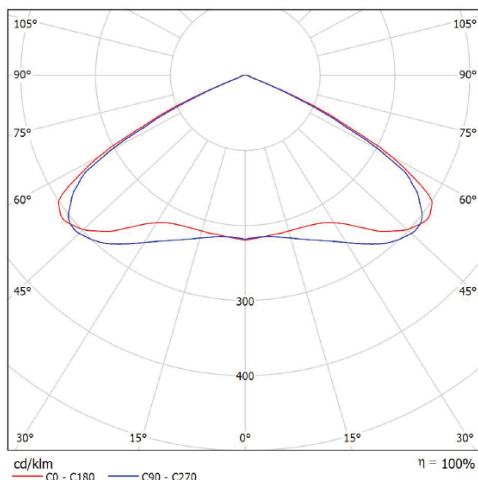
44° version



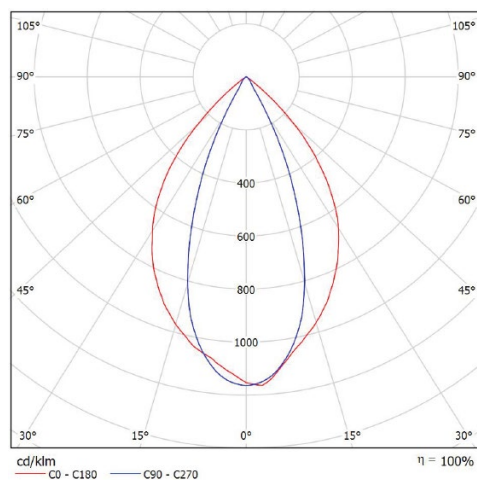
58° version



93° version



150° version



40°x70° elliptical

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otherwise the luminaires could be seriously damaged
Supplying this luminaire with constant voltage may cause irreversible damage

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