

ELLO SYSTEM

CEILING SURFACE
09-Jul.-2019

1.0

LED 18W | 220-240VAC | 50-60Hz | PCB 3-step | incl. PS | phase-cut dim

CE IP20 0.3m P

3000K | >90CRI | 981lm

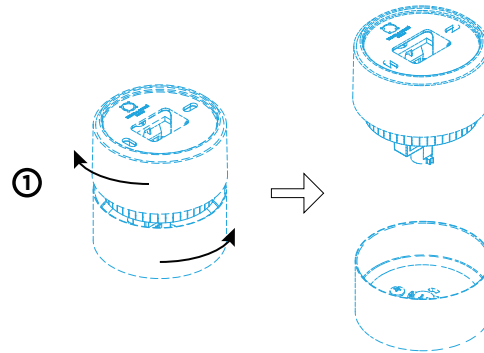
white texture 500184W5
black texture 500184B5

DALI | 3000K | >90CRI | 981lm

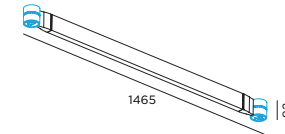
white texture 500185W5
black texture 500185B5

ALWAYS USE

connector point 900190W1
connector point 900190B1



CEILING SURFACE - DIMENSIONS

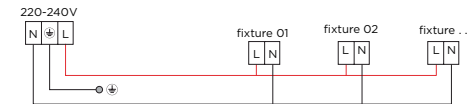


① MOUNTING INSTRUCTION

Open the connector point by turning the two halves a quarter and mount the top part to the ceiling with screws.

② POWER CONNECTION

PARALLEL CONNECTION



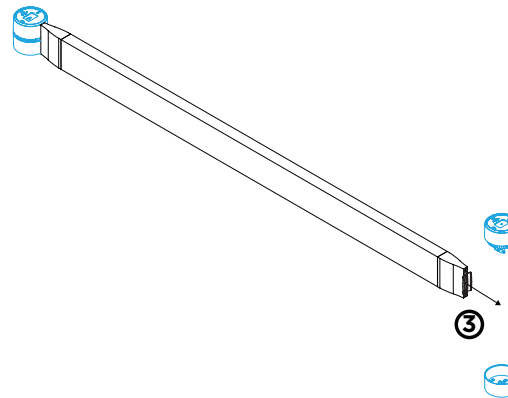
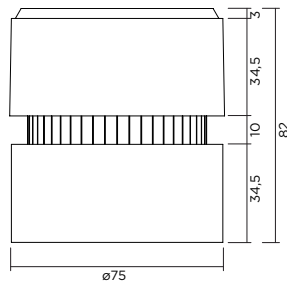
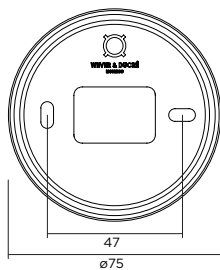
connect the earthing cable to the top part of the connector point

- ### ③ Place the ELLO between the two parts of the connector point and connect to power. Fix the bottom part of the connector point back to the top part and close it by turning a quarter.

Note:

- per connector point there can only be 4 ELLO phase-cut dimmable fixtures and 2 ELLO DALI fixtures
- for this extra wire connectors are added
- leave the connectors on the unused wires to keep electrical isolation
- per ELLO power connection you can connect max. 10 fixtures

connector point dimensions



ELLO SYSTEM

CEILING SUSPENDED
09-Jul.-2019

1.0

LED 18W | 220-240VAC | 50-60Hz | PCB 3-step | incl. PS | phase-cut dim

CE IP20 0.3m P E V A

3000K | >90CRI | 981lm

white texture 500184W5
black texture 500184B5

DALI | 3000K | >90CRI | 981lm

white texture 500185W5
black texture 500185B5

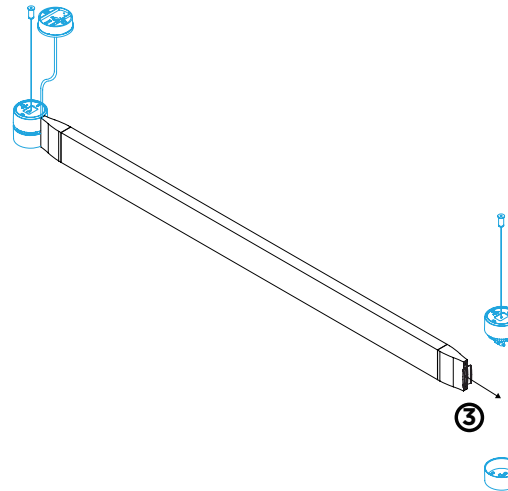
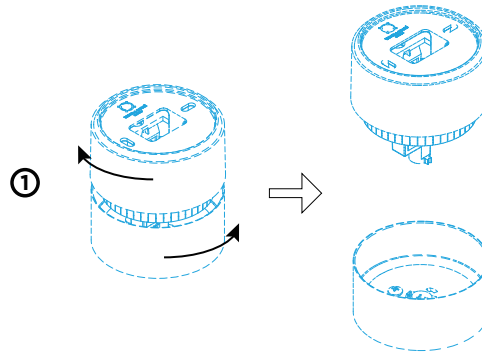
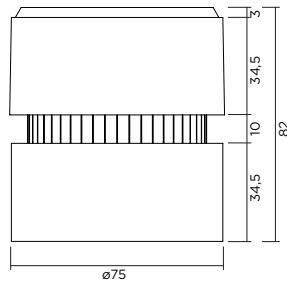
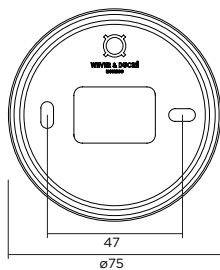
ALWAYS USE

connector point 900190W1
connector point 900190B1

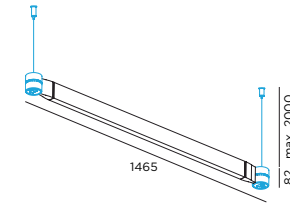
OPTIONAL

suspension cable 2.0m 90015102
power feeder for suspension (white) for phase-cut dimming 90018001
power feeder for suspension (black) for phase-cut dimming 90018000
power feeder for suspension (white) for DALI 90018008
power feeder for suspension (black) for DALI 90018009

connector point dimensions



CEILING SUSPENDED - DIMENSIONS

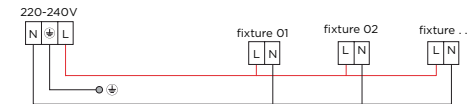


① MOUNTING INSTRUCTION

Open the connector point by turning the two halves a quarter and attach the top part to the suspension cable.

② POWER CONNECTION

PARALLEL CONNECTION



connect the earthing cable to the top part of the connector point

put the wire through the strain relief which fixed on the suspension cables.

- ### ③ Place the ELLO between the two parts of the connector point and connect to power.
- Fix the bottom part of the connector point back to the top part and close it by turning a quarter.

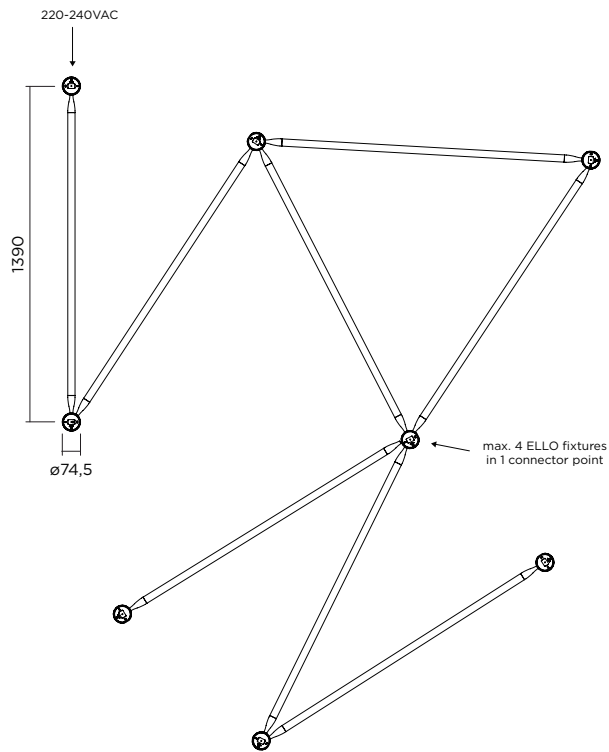
Note:

- per connector point there can only be 4 ELLO phase-cut dimmable fixtures and 2 ELLO DALI fixtures.
- for this extra wire connectors are added
- leave the connectors on the unused wires to keep electrical isolation
- for suspended version:
 - * ELLO can also be used as an uplight
 - * per ELLO system you need at least 1 power feeder
 - * per ELLO power feeder you can connect max. 10 fixtures
 - * ELLO power feeder already includes 1 suspension cable

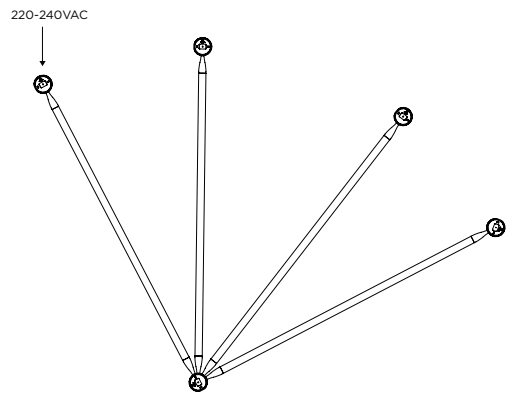
BE CREATIVE

CEILING SURFACE
09-Jul.-2019

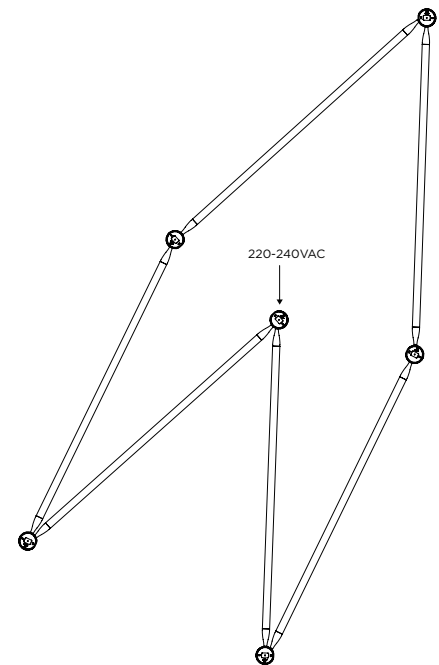
SOME CREATIVE EXAMPLES:



- WHAT YOU NEED**
- 8x ELLO FIXTURE
 - 8x CONNECTOR POINT



- WHAT YOU NEED**
- 4x ELLO FIXTURE
 - 5x CONNECTOR POINT

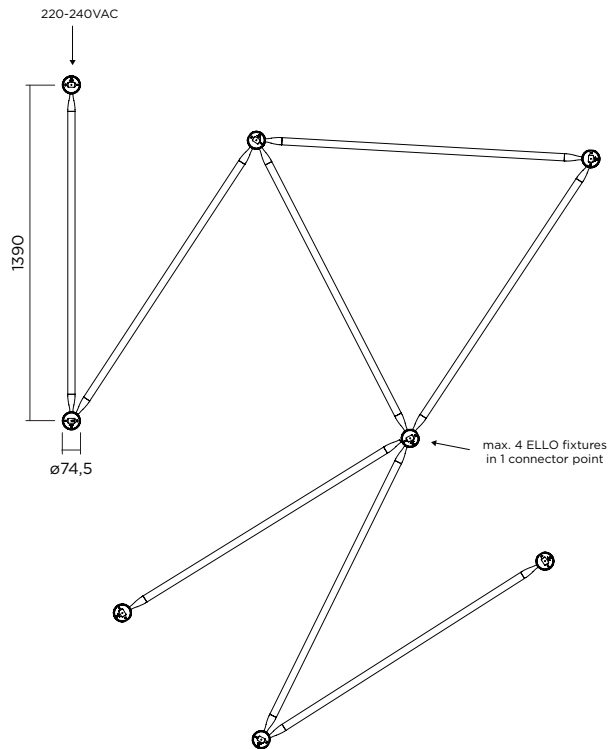


- WHAT YOU NEED**
- 6x ELLO FIXTURE
 - 6x CONNECTOR POINT

BE CREATIVE

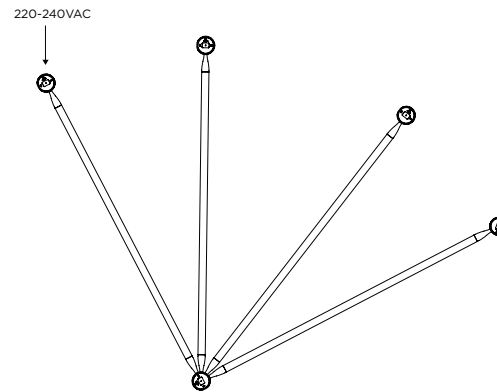
CEILING SUSPENDED
09-Jul.-2019

SOME CREATIVE EXAMPLES:



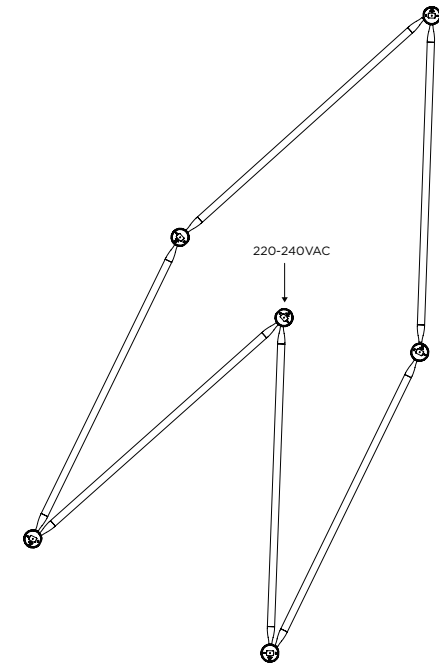
WHAT YOU NEED

- 8x ELLO FIXTURE
 - 8x CONNECTOR POINT
- in case of suspensions version also:
- 7x SUSPENSION CABLE
 - 1x POWER FEEDER



WHAT YOU NEED

- 4x ELLO FIXTURE
 - 5x CONNECTOR POINT
- in case of suspensions version also:
- 4x SUSPENSION CABLE
 - 1x POWER FEEDER



WHAT YOU NEED

- 6x ELLO FIXTURE
 - 6x CONNECTOR POINT
- in case of suspensions version also:
- 5x SUSPENSION CABLE
 - 1x POWER FEEDER



WEVER & DUCRÉ
LIGHTING

www.weverducre.com

Wever & Ducre bvba Spinnerijstraat 99/21 8500 Kortrijk

INSTALLATION
INSTRUCTIONS

PAGE 4/4