

**PULSE highbay**

**50/1200 typ 71212**

**75/1500 typ 71213**

**150/1500 typ 71214**

**42/1200 DALI typ 71215**

**75/1500 DALI typ 71216**

**ANETA**  
**LIGHTING**  
LIGHTS FOR HOME AND WORK SINCE 1947

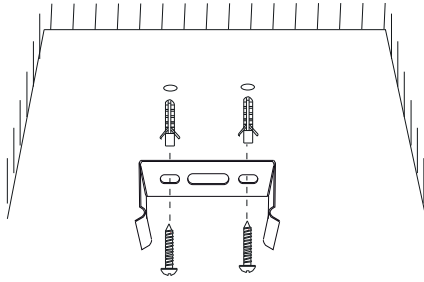
## INSTRUCTION MANUAL



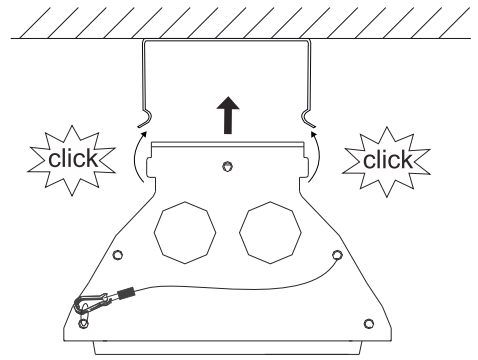
| A                                                                                   | B                                                                                   | C                                                                                    | D                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 2 st / pcs                                                                          | 2 st / pcs                                                                          | 2 st / pcs                                                                           | 2 st / pcs                                                                            |
|  |  |  |  |

Takmontering  
Ceiling mount

1

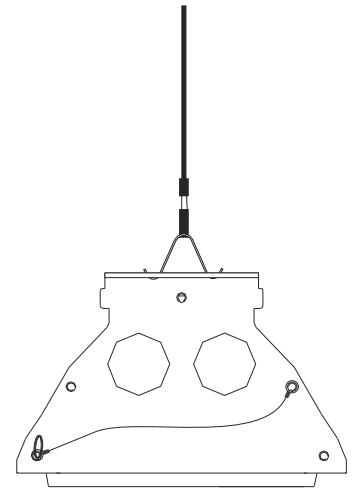
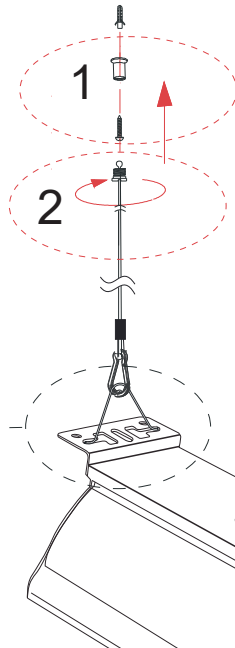
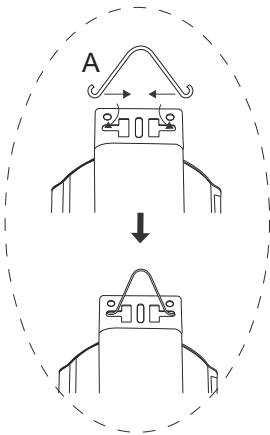


2



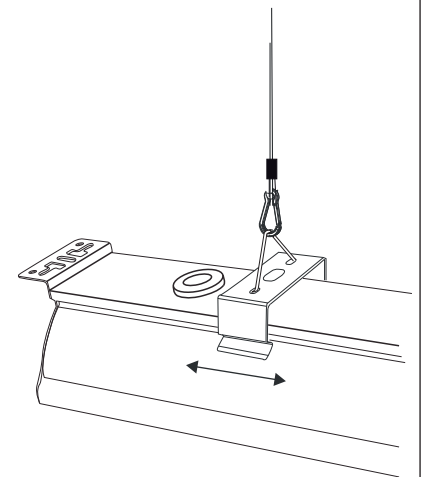
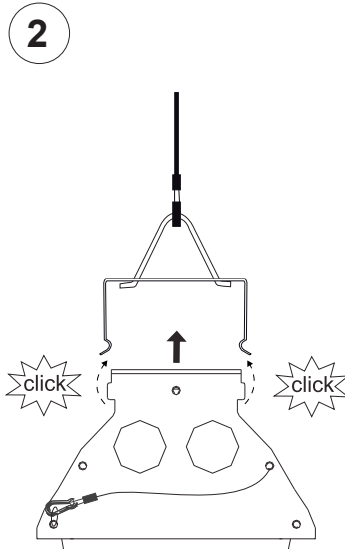
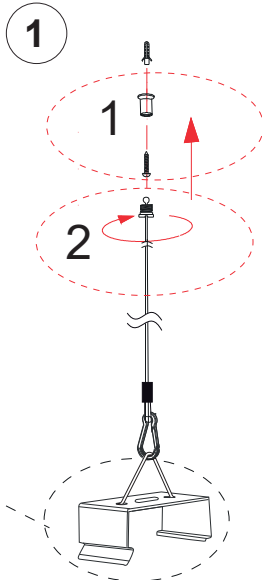
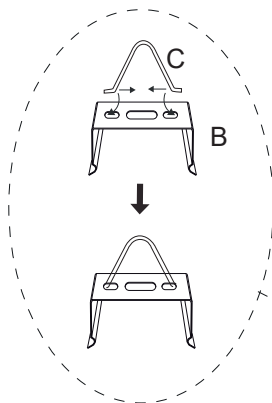
Wireoppheng  
Vajerhängd  
Wire suspension

Alternative 1

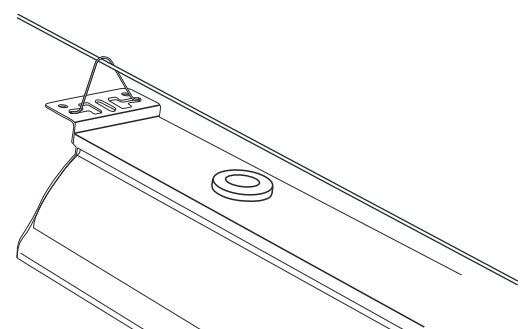
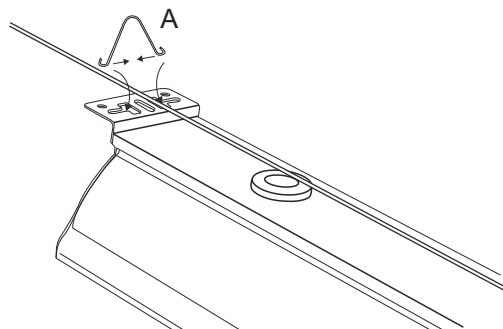


Wireoppheng  
Vajerhängd  
Wire suspension

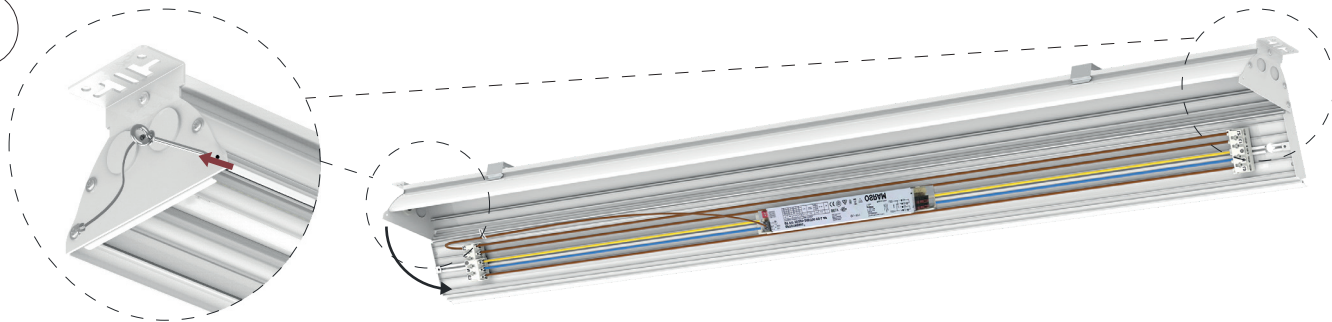
Alternative 2



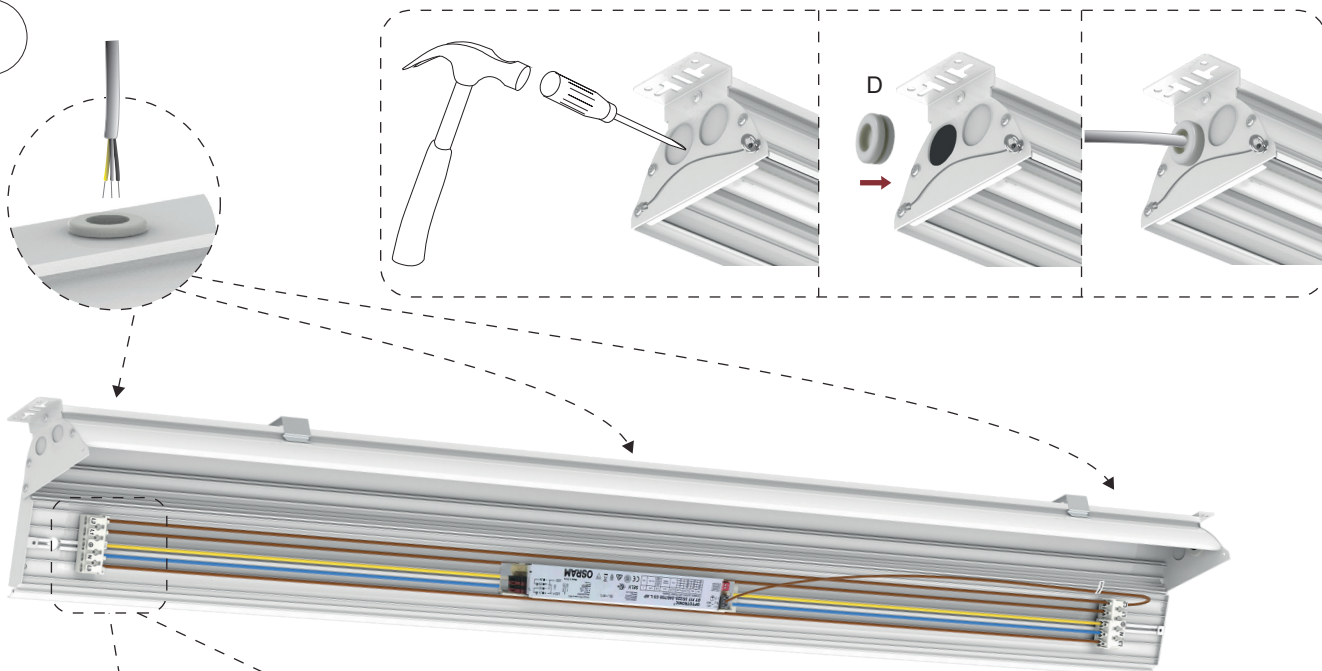
Wireoppheng  
horizontal wire  
Vajerhängd  
horisontal vajer  
Wire suspension  
horizontal wire



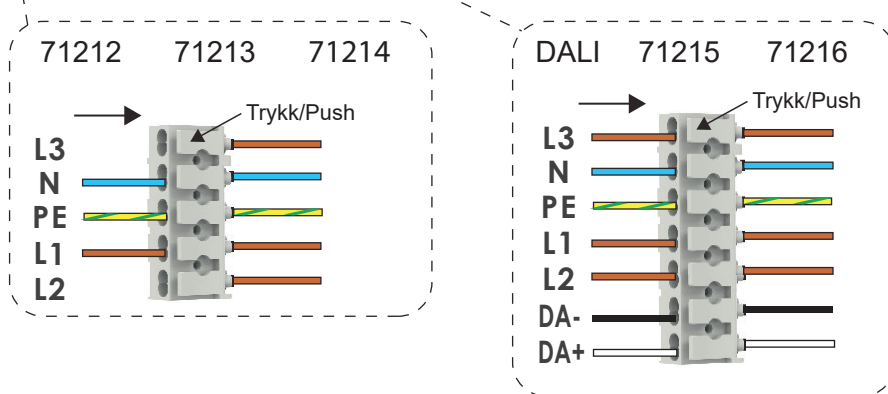
3



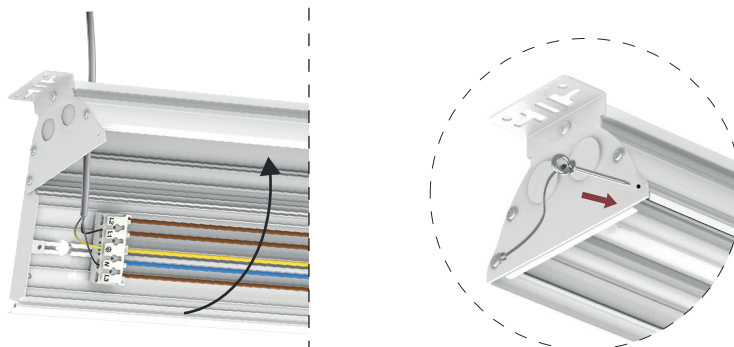
4



5



6



NO: LED-lyskilden og driveren i armaturen er ikke utskiftbare siden de er integrert i konstruksjonen. Når armaturens levetid er slutt skal den byttes ut og leveres til gjenvinning. 125 000 timer  $\approx$  28 år hvis 12 timer/dag.

SE: LED-ljuskällan och och drivdonet i armaturen är inte utbytbar, när ljuskällans livstid är slut ska hela armaturen bytas och lämnas till återvinning. 125 000 tim  $\approx$  28 år vid 12 tim/dag

FI: Valaisimen LED-valonlähde sekä LED-virtalähde ei voi vaihtaa koska ne on integroitu rakenteeseen. Kun valaisin saavuttaa käyttöikänsä loppuun, se on korvattava uudella ja jätettävä ierrätettäväksi. 125 000 tuntia  $\approx$  28 vuotta (12 t/päivä)

EN: The LED light source and the control gear in the luminaire are not replaceable as they are integrated in the construction. When the luminaire reaches the end of its lifetime it shall be replaced and left for recycling. 125 000 h  $\approx$  28 years at 12 h/day.

**ANETA**  
LIGHTING  
LIGHTS FOR HOME AND WORK SINCE 1947

**71212** NO: Dette produktet inneholder to lyskilder med energieffektivitetsklasse C. FI: Tämä tuote sisältää kaksi valonlähdetä, joiden energiatehokkuusluokka on C.  
SE: Denna produkt innehåller två ljuskällor med energieffektivitetsklass C. EN: This product contains a light source of energy efficiency class C.

|                                                      |                                                |                                                   |
|------------------------------------------------------|------------------------------------------------|---------------------------------------------------|
| Light Source data (1 pce):                           | Energy consumption in on-mode: 23 kWh / 1000 h | CRI: $\geq 80$                                    |
| Lighting technology used: .....LED                   | Energy efficiency class (A-G): ..... C         | R9 color rendering index: .....4                  |
| Mains or non-mains: .....non-mains                   | Useful luminous flux:.....4302lm               | Chromaticity coordinates (X, Y): ... 0.381, 0.383 |
| Directional or non-directional: .....non-directional | CCT colour temperature:.....4000K              | Lifetime $L_{70}B_{50}$ : ..... 125 000 hours     |
| Connected L.S.: .....no                              | SDCM: .....< 3                                 | Lumen maintenance factor: .....>0.96              |
| Color-tuneable: .....no                              | On-mode power: .....22.3W                      | Survival factor: .....>0.9                        |
| Envelope: .....no                                    | Stand-by power: .....N/A                       |                                                   |
| High luminance: .....yes                             | Networked standby power: .....N/A              |                                                   |
| Anti-glare shield: .....no                           |                                                |                                                   |
| Dimmable: .....no                                    |                                                |                                                   |

**71213** NO: Dette produktet inneholder to lyskilder med energieffektivitetsklasse C. FI: Tämä tuote sisältää kaksi valonlähdetä, joiden energiatehokkuusluokka on C.  
SE: Denna produkt innehåller två ljuskällor med energieffektivitetsklass C. EN: This product contains a light source of energy efficiency class C.

|                                                      |                                                |                                                   |
|------------------------------------------------------|------------------------------------------------|---------------------------------------------------|
| Light Source data (1 pce):                           | Energy consumption in on-mode: 34 kWh / 1000 h | CRI: $\geq 80$                                    |
| Lighting technology used: .....LED                   | Energy efficiency class (A-G): ..... C         | R9 color rendering index: .....4                  |
| Mains or non-mains: .....non-mains                   | Useful luminous flux:.....6545lm               | Chromaticity coordinates (X, Y): ... 0.381, 0.383 |
| Directional or non-directional: .....non-directional | CCT colour temperature:.....4000K              | Lifetime $L_{70}B_{50}$ : ..... 125 000 hours     |
| Connected L.S.: .....no                              | SDCM: .....< 3                                 | Lumen maintenance factor: .....>0.96              |
| Color-tuneable: .....no                              | On-mode power: .....33.9 W                     | Survival factor: .....>0.9                        |
| Envelope: .....no                                    | Stand-by power: .....N/A                       |                                                   |
| High luminance: .....yes                             | Networked standby power: .....N/A              |                                                   |
| Anti-glare shield: .....no                           |                                                |                                                   |
| Dimmable: .....no                                    |                                                |                                                   |

**71214** NO: Dette produktet inneholder to lyskilder med energieffektivitetsklasse C. FI: Tämä tuote sisältää kaksi valonlähdetä, joiden energiatehokkuusluokka on C.  
SE: Denna produkt innehåller två ljuskällor med energieffektivitetsklass C. EN: This product contains a light source of energy efficiency class C.

|                                                      |                                                |                                                   |
|------------------------------------------------------|------------------------------------------------|---------------------------------------------------|
| Light Source data (1 pce):                           | Energy consumption in on-mode: 71 kWh / 1000 h | CRI: $\geq 80$                                    |
| Lighting technology used: .....LED                   | Energy efficiency class (A-G): ..... C         | R9 color rendering index: .....4                  |
| Mains or non-mains: .....non-mains                   | Useful luminous flux:.....12990lm              | Chromaticity coordinates (X, Y): ... 0.381, 0.383 |
| Directional or non-directional: .....non-directional | CCT colour temperature:.....4000K              | Lifetime $L_{70}B_{50}$ : ..... 125 000 hours     |
| Connected L.S.: .....no                              | SDCM: .....< 3                                 | Lumen maintenance factor: .....>0.96              |
| Color-tuneable: .....no                              | On-mode power: .....70.2W                      | Survival factor: .....>0.9                        |
| Envelope: .....no                                    | Stand-by power: .....N/A                       |                                                   |
| High luminance: .....yes                             | Networked standby power: .....N/A              |                                                   |
| Anti-glare shield: .....no                           |                                                |                                                   |
| Dimmable: .....no                                    |                                                |                                                   |

**71215** NO: Dette produktet inneholder to lyskilder med energieffektivitetsklasse C. FI: Tämä tuote sisältää kaksi valonlähdetä, joiden energiatehokkuusluokka on C.  
SE: Denna produkt innehåller två ljuskällor med energieffektivitetsklass C. EN: This product contains a light source of energy efficiency class C.

|                                                      |                                                |                                                   |
|------------------------------------------------------|------------------------------------------------|---------------------------------------------------|
| Light Source data (1 pce):                           | Energy consumption in on-mode: 20 kWh / 1000 h | CRI: $\geq 80$                                    |
| Lighting technology used: .....LED                   | Energy efficiency class (A-G): ..... C         | R9 color rendering index: .....4                  |
| Mains or non-mains: .....non-mains                   | Useful luminous flux:.....3864lm               | Chromaticity coordinates (X, Y): ... 0.381, 0.383 |
| Directional or non-directional: .....non-directional | CCT colour temperature:.....4000K              | Lifetime $L_{70}B_{50}$ : ..... 125 000 hours     |
| Connected L.S.: .....no                              | SDCM: .....< 3                                 | Lumen maintenance factor: .....>0.96              |
| Color-tuneable: .....no                              | On-mode power: .....19.7W                      | Survival factor: .....>0.9                        |
| Envelope: .....no                                    | Stand-by power: .....N/A                       |                                                   |
| High luminance: .....yes                             | Networked standby power: .....N/A              |                                                   |
| Anti-glare shield: .....no                           |                                                |                                                   |
| Dimmable: .....yes                                   |                                                |                                                   |

**71216** NO: Dette produktet inneholder to lyskilder med energieffektivitetsklasse C. FI: Tämä tuote sisältää kaksi valonlähdetä, joiden energiatehokkuusluokka on C.  
SE: Denna produkt innehåller två ljuskällor med energieffektivitetsklass C. EN: This product contains a light source of energy efficiency class C.

|                                                      |                                                |                                                   |
|------------------------------------------------------|------------------------------------------------|---------------------------------------------------|
| Light Source data (1 pce):                           | Energy consumption in on-mode: 36 kWh / 1000 h | CRI: $\geq 80$                                    |
| Lighting technology used: .....LED                   | Energy efficiency class (A-G): ..... C         | R9 color rendering index: .....4                  |
| Mains or non-mains: .....non-mains                   | Useful luminous flux:.....6663lm               | Chromaticity coordinates (X, Y): ... 0.381, 0.383 |
| Directional or non-directional: .....non-directional | CCT colour temperature:.....4000K              | Lifetime $L_{70}B_{50}$ : ..... 125 000 hours     |
| Connected L.S.: .....no                              | SDCM: ..... $\leq 3$                           | Lumen maintenance factor: .....>0.96              |
| Color-tuneable: .....no                              | On-mode power: .....35.0W                      | Survival factor: .....>0.9                        |
| Envelope: .....no                                    | Stand-by power: .....N/A                       |                                                   |
| High luminance: .....yes                             | Networked standby power: .....N/A              |                                                   |
| Anti-glare shield: .....no                           |                                                |                                                   |
| Dimmable: .....yes                                   |                                                |                                                   |

\* The luminous flux stated here is the value for the light source itself in accordance with Regulation (EU) 2019/2015. The luminous flux stated on the packing box is for the lighting fitting, where the light from the light source is partly absorbed by glass/glare shield/shade and parts of the fitting, and is therefore lower than for the light source.