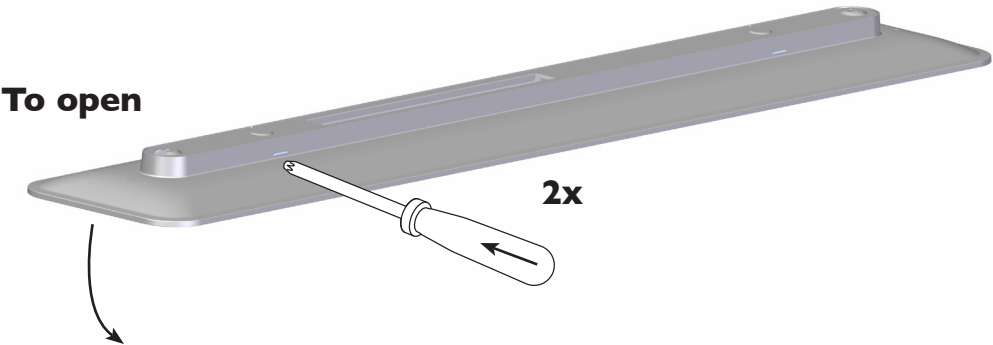




## Maintenance instructions

To assure the lighting quality of this unique LED lighting concept there are only a few instructions regarding the maintenance of this luminaire:

- ☐ Do not touch electronic components!  
**Electronic components are under high voltage.**  
Electronic components are ESD sensitive.
- ☐ During installation or when maintaining the luminaire always use static free gloves to avoid marks on the luminaire.
- ☐ To remove dirt and spots use the following:
  - o Dust: only use micro fiber cloths
  - o Fingerprints, etc.: use a cleaner for synthetic materials with antistatic properties.
- ☐ Do not stare into the LED light beam.
- ☐ A SmartBalance luminaire with DALI driver also support Touch and Dim functionality.
- ☐ This luminaire should not be used for illumination during building activities due to dirt and dust contamination.



## SmartBalance SM480C

### Installation instructions

Instructions de montage  
Montageanleitung  
Montage instructie  
Istruzioni di montaggio

Instrucciones de montaje  
Instruções de montagem  
Monteringsinstruktioner  
Monteringsvejledning

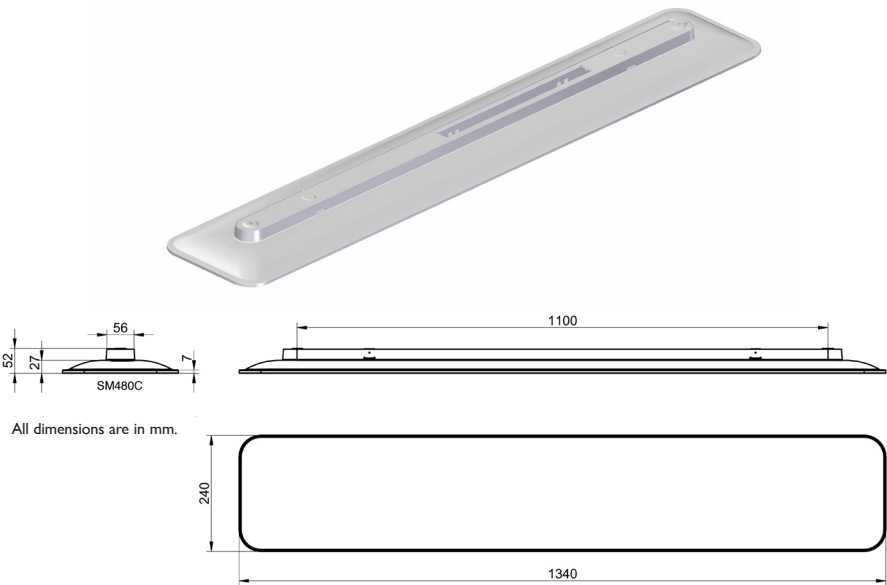
Kokoonpano- ja kiinnitysohjeet  
Montaj yönergeleri  
Οδηγίες συναρμολόγησης  
Instrukcja montazu

Szerelési utasítások  
Návod k montáži  
ИНСТРУКЦИЯ ПО МОНТАЖУ  
Návod k montáži

IP40



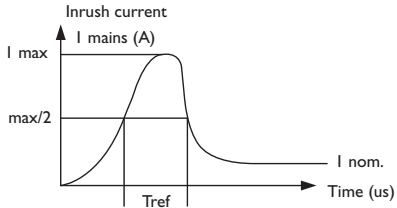
This luminaire must be earthed.  
Ce luminaire doit être mis à la terre.  
Diese Leuchte muß geerdet werden.  
Dit armatuur moet worden geaard.  
Questa armatura deve essere collegata a terra.  
La Luminaria debe estar conectada a tierra.



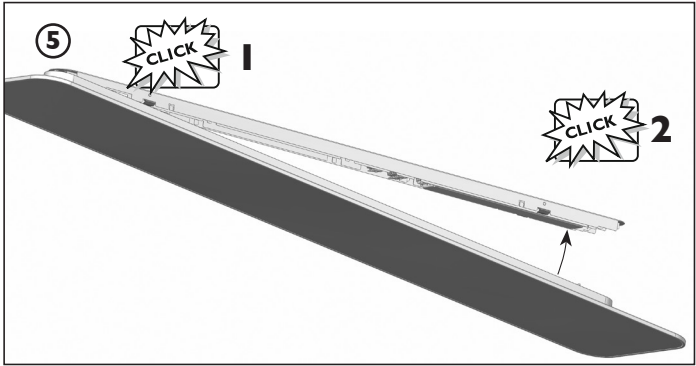
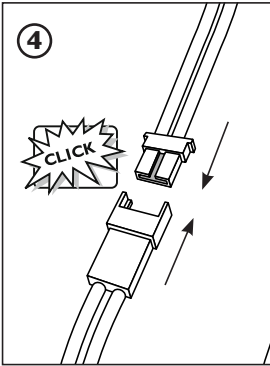
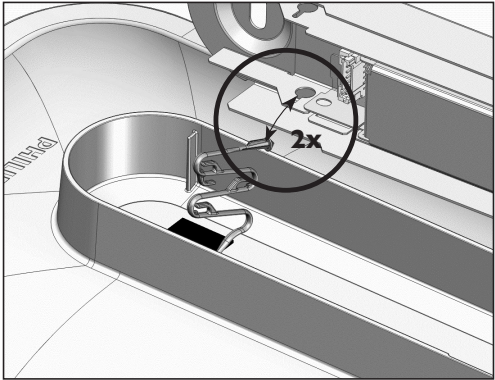
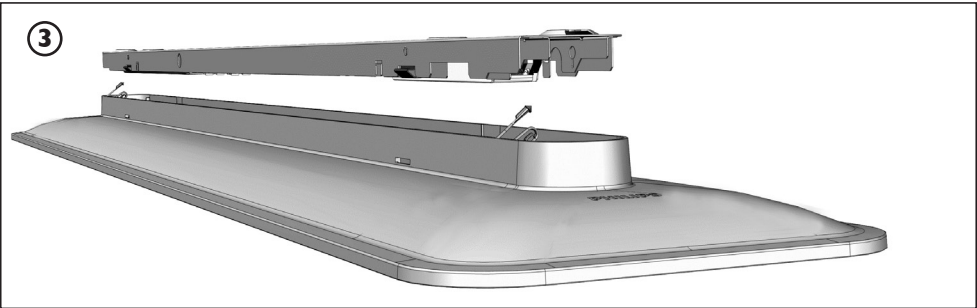
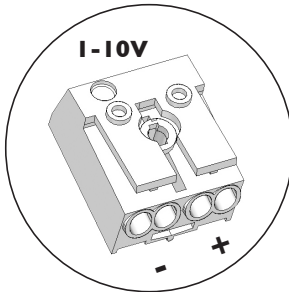
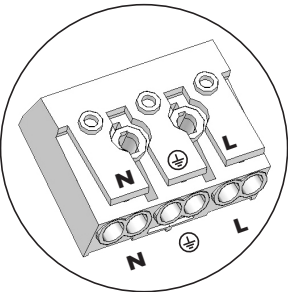
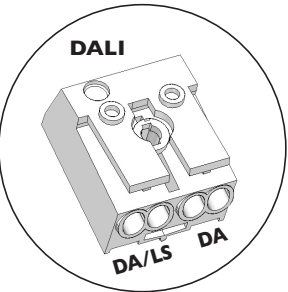
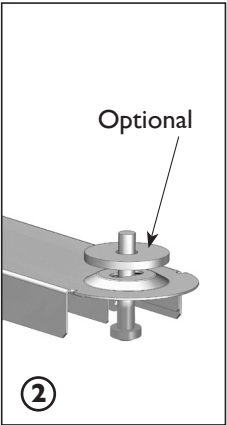
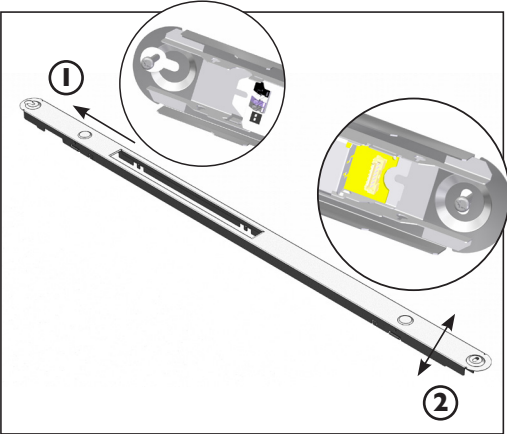
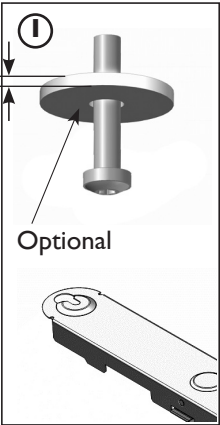
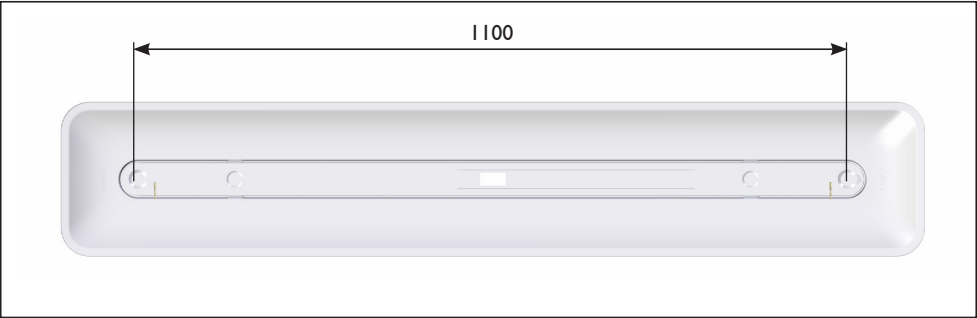
**WEIGHT**  c.a. 4,6 KG

| Xtitanium 75W/200V TD 230V                                         |              |
|--------------------------------------------------------------------|--------------|
| Inrush Current Peak                                                | 48 (max) A   |
| Mains current pulse time half peak                                 | 180 us       |
| Earth leakage current                                              | 0.7 (max) mA |
| Number of drivers on MCB (I6A type-B)*                             | 20 (max)     |
| Number of drivers connected to one 30mA residual current detector* | 30 (max)     |

\* verify per installation



Surface mounted



Surface mounted EL

