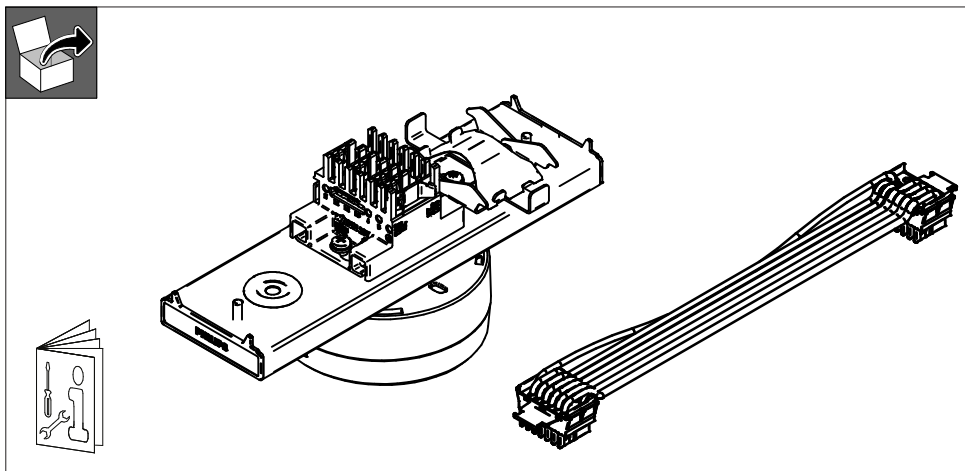


PHILIPS

Maxos fusion

LL500E MPS Gen2



220V
240V

50Hz
60Hz



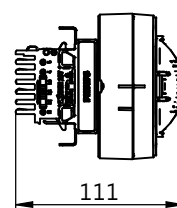
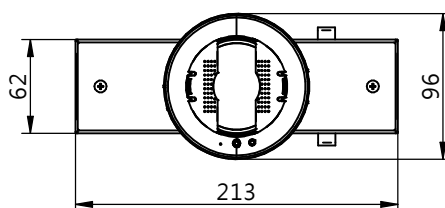
Max.
35°C
Min.
-20°C

IK02

IP20



LL500E MPL Gen2
LL500E MPM Gen2
LL500E MPH Gen 2

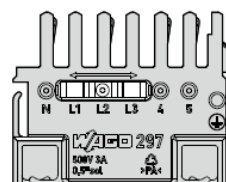


Model	PE	N	L1	L2	L3	4	5	6	7	8	9	10	11	LL...T7	LL...T9	LL...T13
LL500E MPS Gen2	PE	N	L1			DA-	DA+							✓	✓	✓

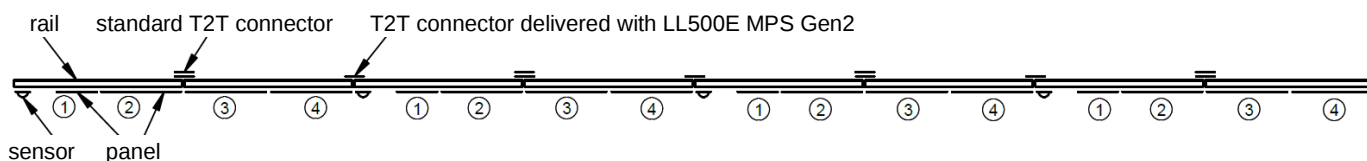
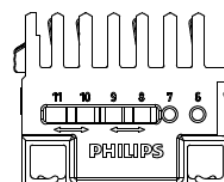
IMPORTANT INFORMATION - READ BEFORE INSTALLATION

- for use with panels with PSD, DIA drivers.
- **use trunk to trunk connector delivered with the sensor unit to separate DALI lines between two trunks to separate a group of 1 sensor + max. 10 drivers from another group along the light line**
- use max. 10 panels per one DALI line segment
- do not connect more than one sensor unit to one DALI line segment
- do not connect more than one emergency light unit to one DALI line segment
- do not connect any external power sources to DALI
- max 25 m distance (line-of-sight) between sensor unit

FRONT SIDE

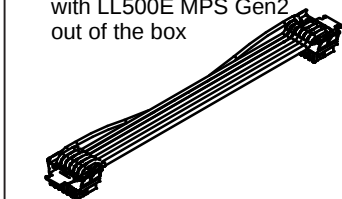


BACK SIDE

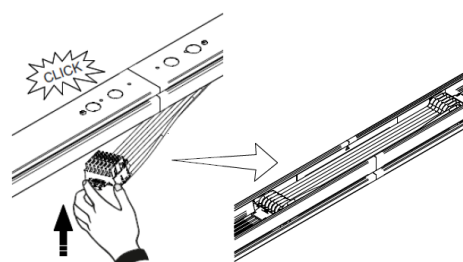
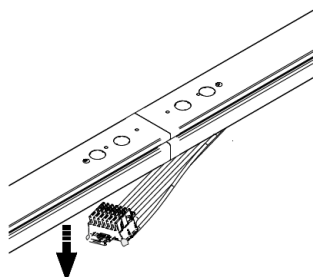


Installation of the delivered T2T connector to separate DALI lines

1. Take the T2T connector delivered with LL500E MPS Gen2 out of the box
2. Remove preinstalled standard T2T connector
3. Install T2T connector delivered with LL500E MPS Gen2



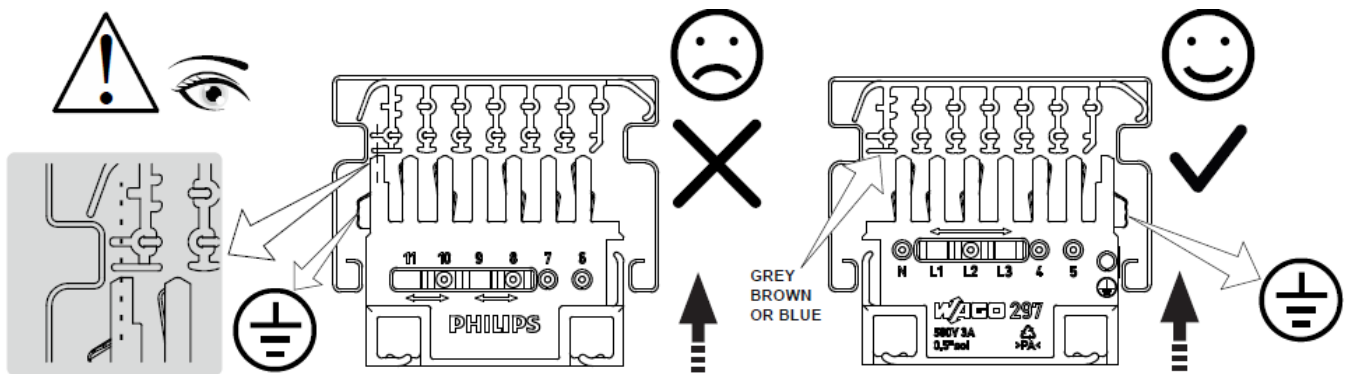
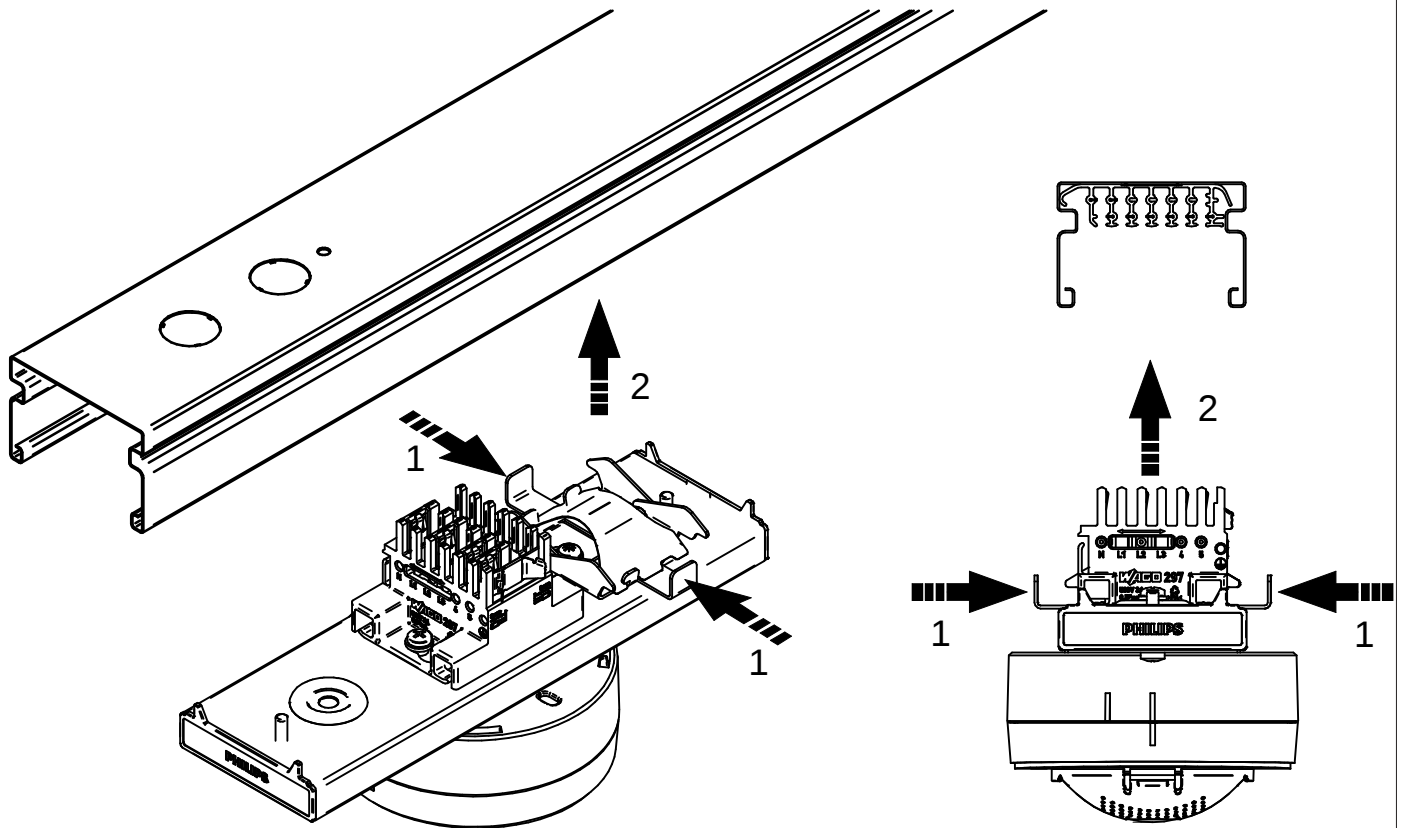
LL500E MPS Gen2 Box

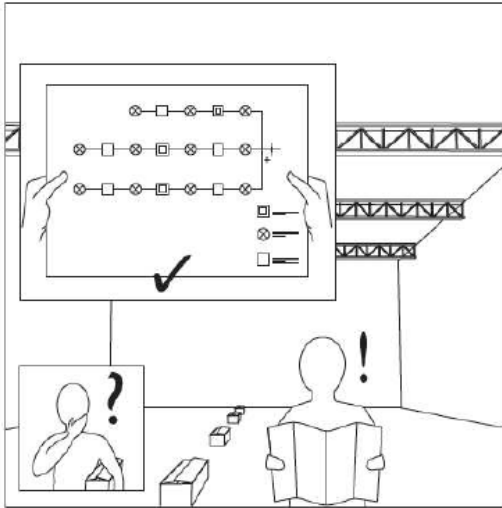


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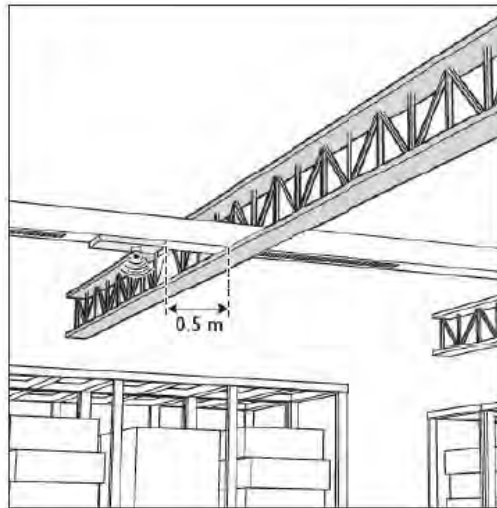
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Installation

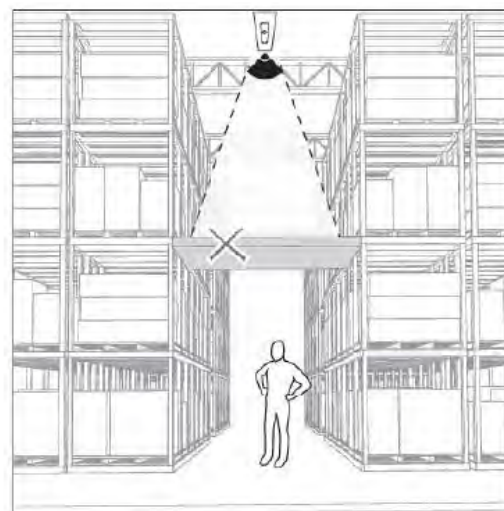
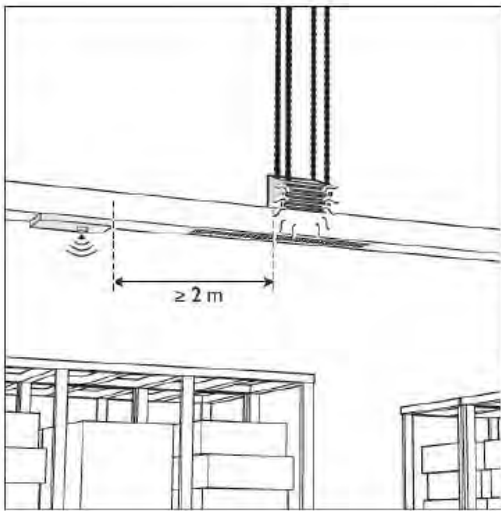




You must have a lighting plan, if you install the warehouse system.



Do not install the warehouse system control unit close to steel or concrete constructions.



Do not block the view of the warehouse system sensor.

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