PHILIPS

Maxos Fusion

LL500E Gen2

CE | indoor | 50Hz 60Hz | 220V 240V | ⏚ | LEDs | Max. 35 ℃ Min. -20 ℃ | IP20 LL500T | IK02

LL500E H4 Gen2

60 | ⌀ 115 | 212 | 97 | kg 0,6

FRONT SIDE | BACK SIDE

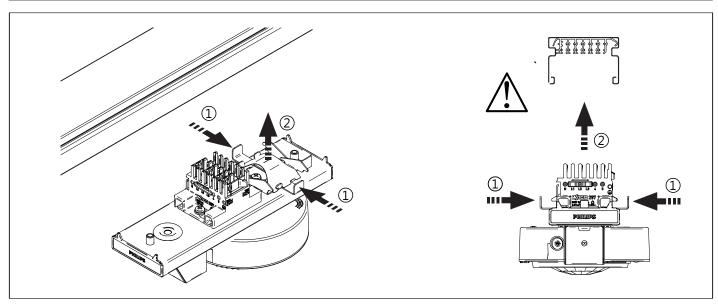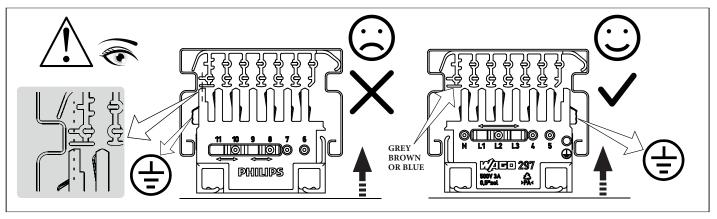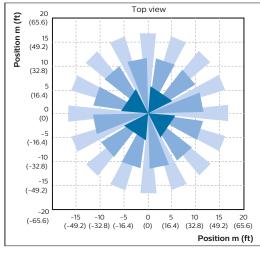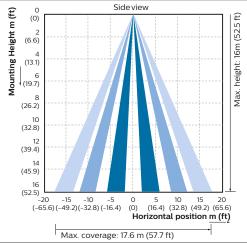|	PE	N	FRONT SIDE					BACK SIDE						Trunk Compatibility		
			L1	L2	L3	4	5	6	7	8	9	10	11	LL...T 7...	LL...T 9...	LL...T 13...
LL500E H4 Gen2	PE					SR+	SR-							✓	✓	✓

- for use with SR drivers
- one sensor can support Max 4 drivers. DALI line needs to be interrupted after max 4 drivers
- use the supplied T2T connector to electrically separate group of 1 sensor + 4 drivers with another group along the line
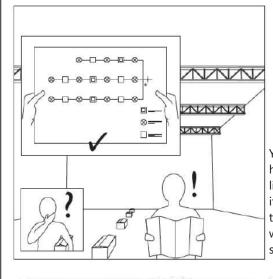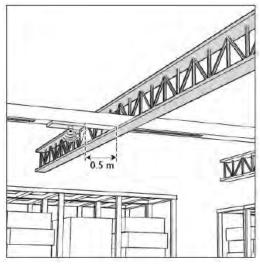
rail | standard T2T connector | supplied T2T connector

sensor | panel

Printed in Poland
Data subject to change without notice
Keep for future reference: www.philips.com/lighting
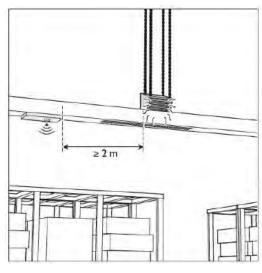
PIR occupancy sensing

⊜ Notes

The white areas are blind spots and the detection is based on the motion of the subject. An idle subject may not continue to trigger occupancy detection once the hold time expires. As PIR based sensing works on temperature difference between the subject and the ground level, the occupancy detection could vary due to clothing and size of the subject.

Top view
Position m (ft)

Side view
Mounting Height m (ft)
Max. height: 16m (52.5 ft)
Horizontal position m (ft)
Max. coverage: 17.6 m (57.7 ft)
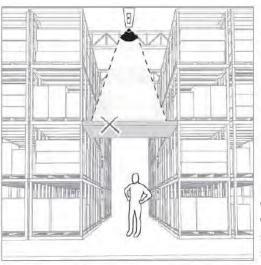
GREY BROWN OR BLUE

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.

0.5 m

≥ 2 m

Do not block the view of the warehouse system sensor.