

INSTRUCTIONS FOR CONNECTING THE MOTOR AND LIGHTING IN THE SB450/SB550 PERGOLA

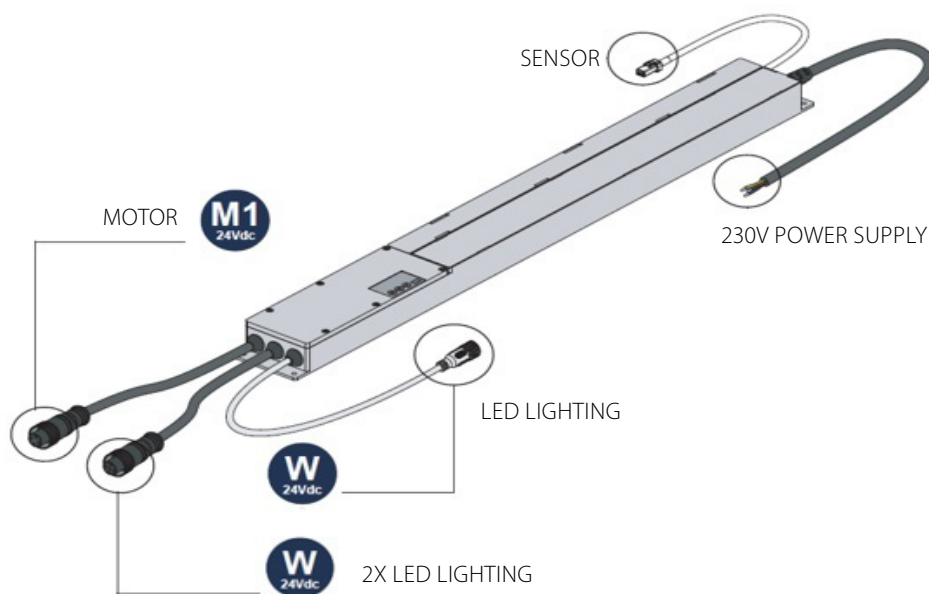
! Failure to follow these instructions may pose a risk to life and health. Please keep these instructions.

1. Technical specifications TELECO - IOALL868LCH02SL

Power supply:	230 VAC / 50 Hz	Frequency::	868.3 MHz
Power supply:	240W	Radiated power::	10 milliwatt (mW)
Outputs:	24Vdc	Operating temperature::	~ -20°C - ~ +45°C
limit switches:	Auto	Protection degree:	IP44

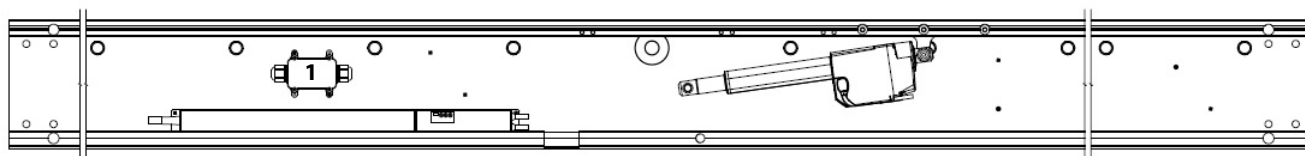
Built-in radio receiver. Up to 9 transmitters can be programmed for each output; additional transmitters will overwrite the initially programmed ones.
The manufacturer reserves the right to apply tolerances to catalogue data due to use in different conditions.

IOALL868LCH02SL (240W, 868.3MHz)



2. Connecting the control unit to the mains

STANDARD VERSION – WITHOUT LIGHTING



PP2 box (1) (with two outputs) – always used in every pergola – serves to connect the 230V mains to Teleco.

3. Connecting LED strips

TELECO - LED OPTION IN THE CANOPY: WHITE 3200K/4000K

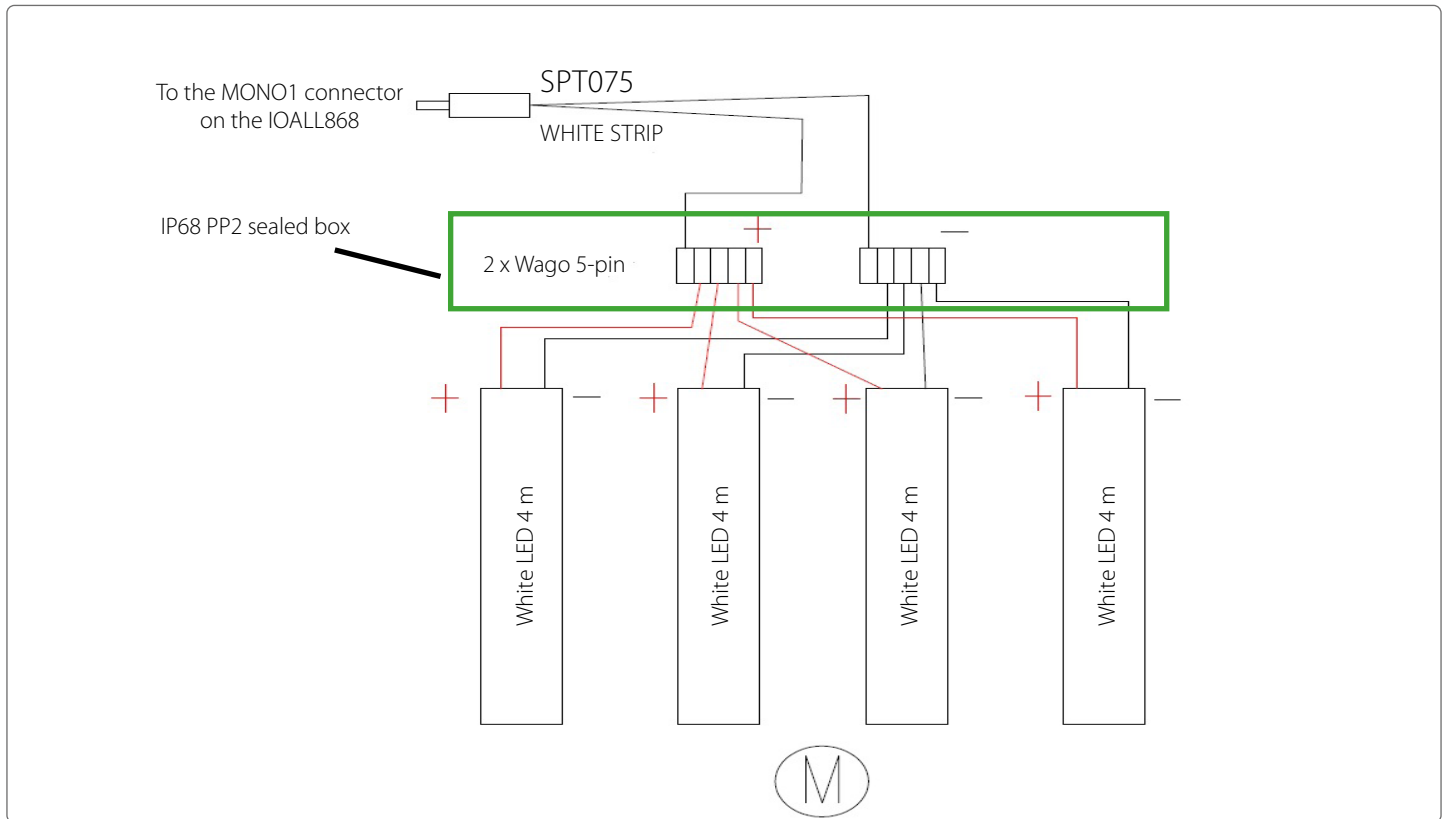
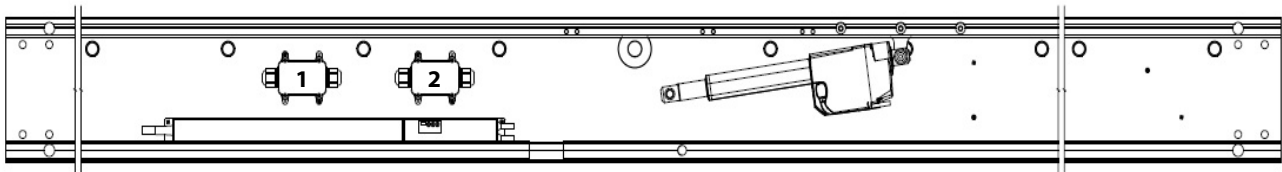


DIAGRAM SHOWING THE ARRANGEMENT OF JUNCTION BOXES IN THE RAFTERS



PP2 box (1) (with two outputs) – always used in every pergola – serves to connect the 230V mains to Teleco.

PP2 box (2) (with two outputs) – used when the pergola has crown or roof lighting.

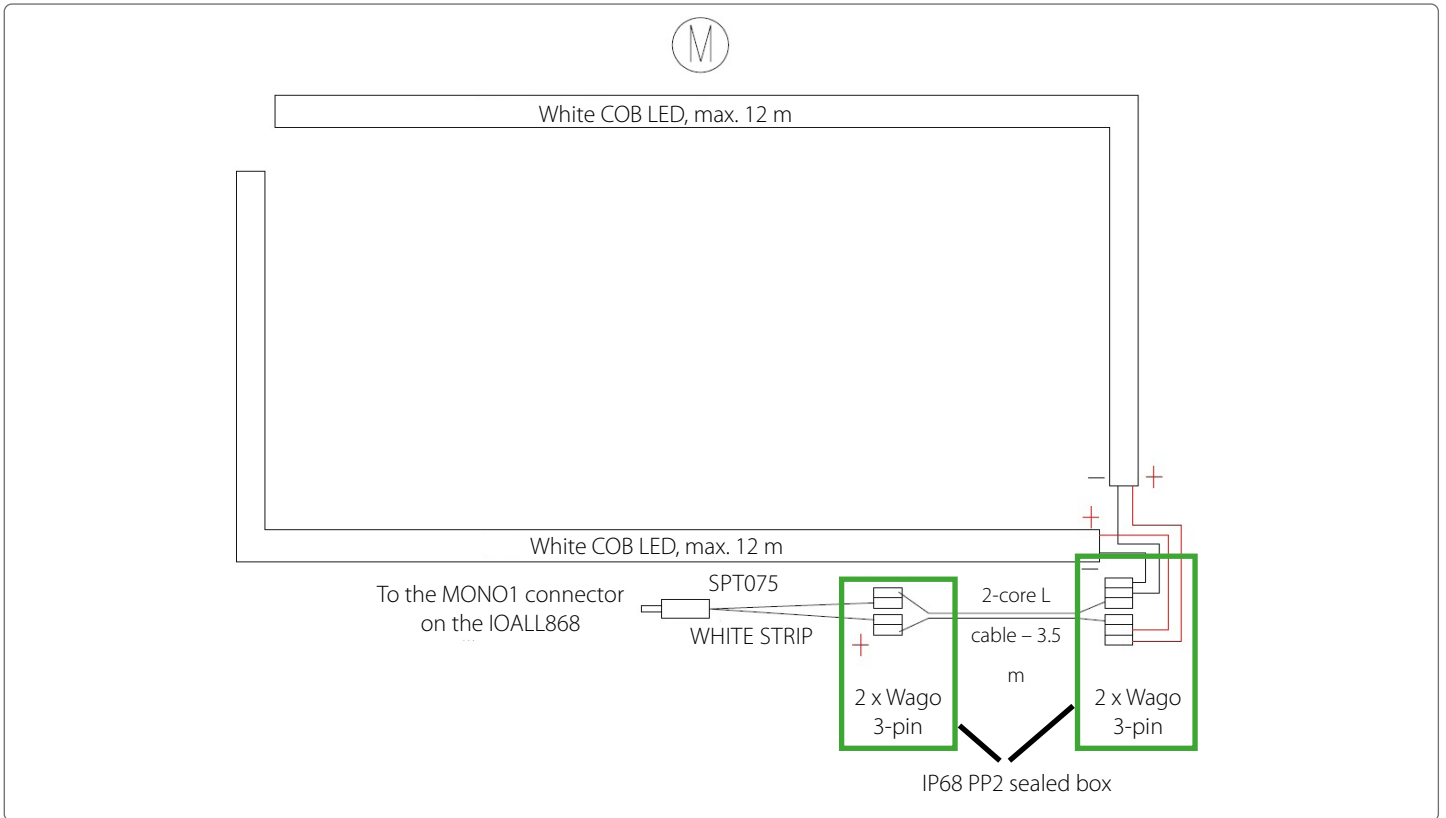
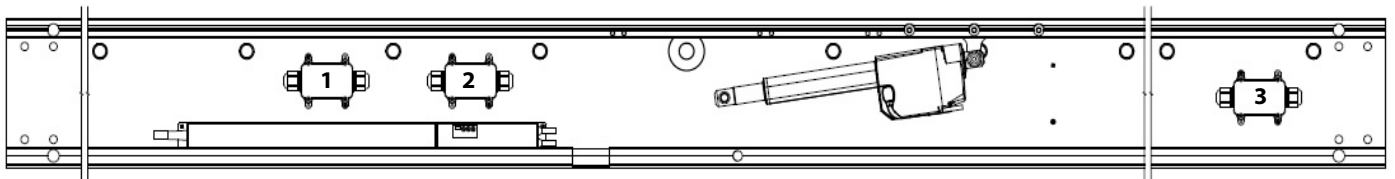


DIAGRAM SHOWING THE ARRANGEMENT OF JUNCTION BOXES IN THE RAFTERS



PP2 box **(1)** (with two outputs) – always used in every pergola – serves to connect the 230V mains to Teleco.

PP2 box **(2)** (with two outputs) – used when the pergola has crown or roof lighting.

PP2 box **(3)** (with two outputs) – used when the pergola has crown lighting.

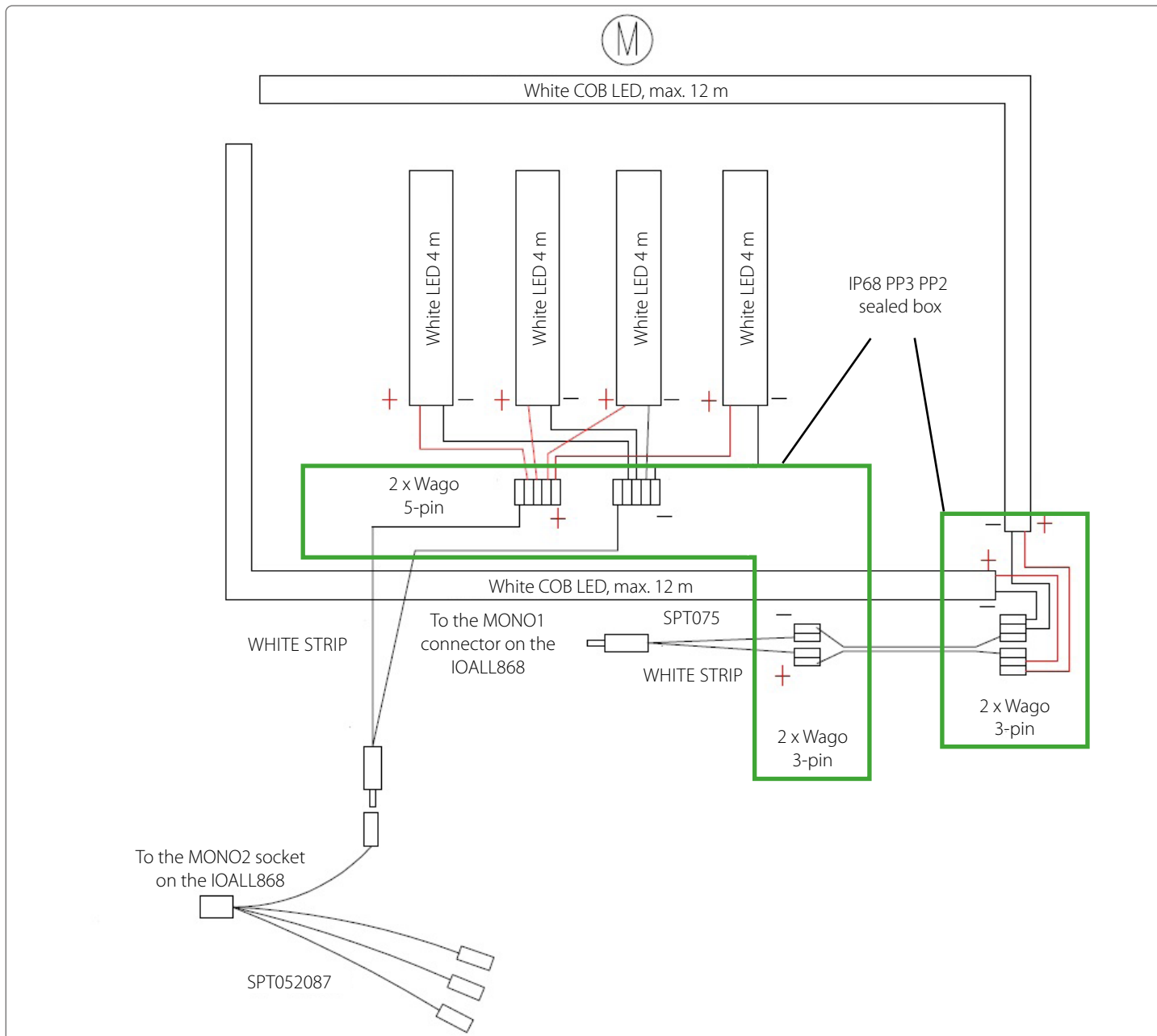
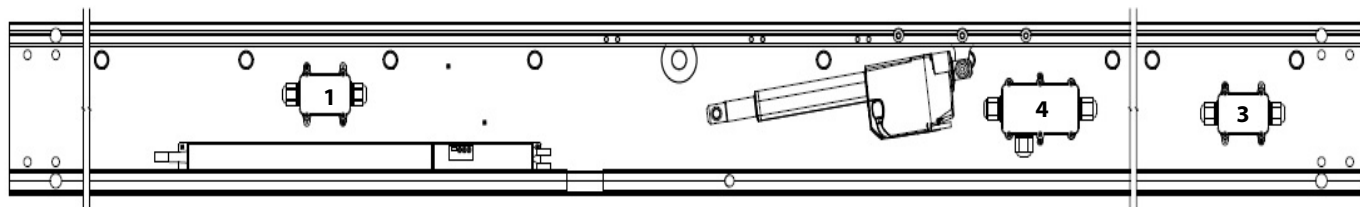


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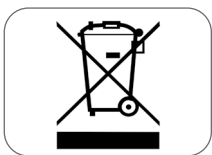
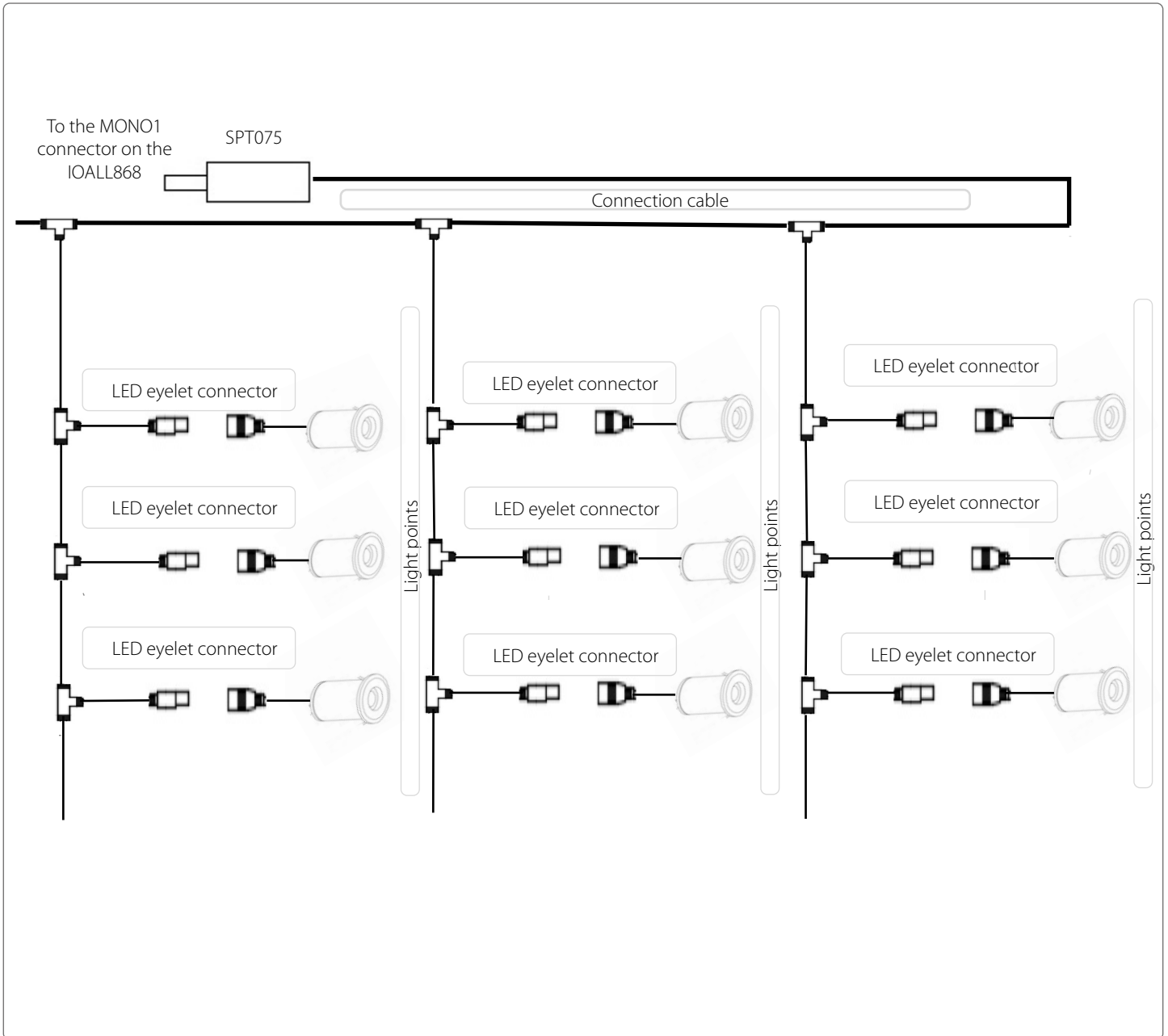


PP2 box (1) (with two outputs) – always used in every pergola – serves to connect the 230V mains to Teleco.

PP2 box (3) (with two outputs) – used when the pergola has crown lighting.

PP3 junction box (4) (with three outputs) – used when the pergola has combined lighting – crown and roof.

4. Connecting LED strips



In accordance with the provisions of Directive 2012/19/EU of the European Parliament and of the Council of 4 July 2012 on waste electrical and electronic equipment (WEEE), it is prohibited to dispose of used equipment together with other waste, marked with a crossed-out wheeled bin symbol. Users are obliged to take their used equipment to a designated collection point for proper processing. The marking also indicates that the equipment was placed on the market after 13 August 2005. These legal obligations have been introduced to reduce the amount of waste generated from waste electrical and electronic equipment and to ensure an appropriate level of collection, recovery and recycling. The equipment does not contain any hazardous components that would have a particularly negative impact on the environment and human health.

ALUPROF

Head Office

ul. Warszawska 153, 43-300 Bielsko-Biała, Poland

Tel. +48 33 81 95 300, fax +48 33 82 20 512

e-mail: aluprof@aluprof.eu

www.aluprof.com

ALUPROF SUN SHADING SOLUTIONS

ul. Wschodnia 23a, 45-449 Opole, Poland

Tel. +48 77 55 32 100