

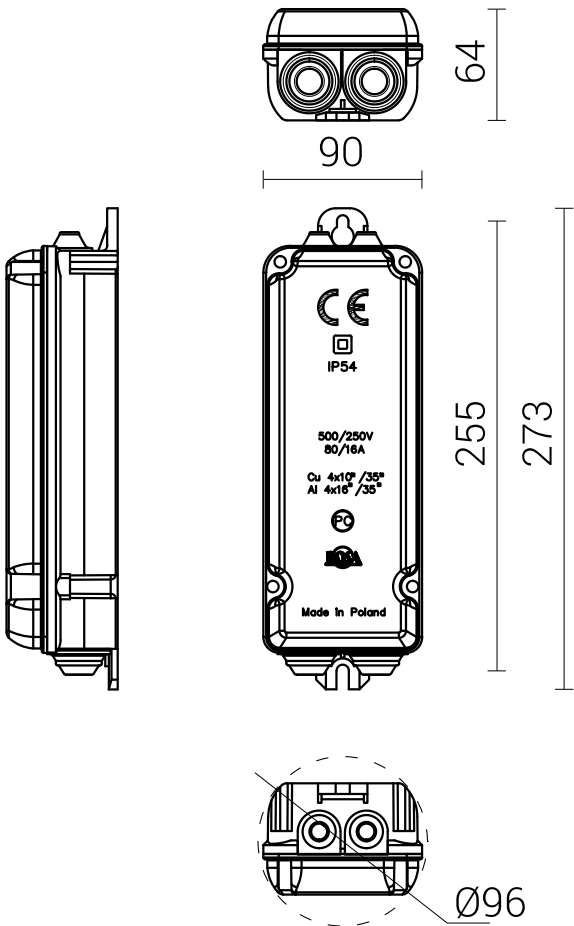
TECHNICAL DATA

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Assembly               | installed on the aluminium rail on the back wall of the column using two M6 bolts                                                                                                                                                                                                                                                                                                                                                                                |
| Ingress protection     | IP 54                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Material               | integrated terminal strip – made of PTB material (butylene polyterephthalate), with high insulation parameters and high mechanical resistance; connection cover and clamp/cable protection – made of transparent polycarbonate; connection box base – made of polycarbonate reinforced by fibre glass, cable opening/outlets are protected with gaskets                                                                                                          |
| Number of fuse-sockets | Two fuse-socket mounted on two phases L1 and L2                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Description            | Connection box with four-wire for feeder cables with cross-section:<br>4 x 10 mm² to 4 x 35 mm² for Cu<br>4 x 16 mm² to 4 x 35 mm² for Al<br><br>Cross-section of output cables (for powering the luminaire)<br>- two cables max. 3 x 2.5 mm²<br>- max. 2 cables<br>- simplified installation of cables ensure easier and more ergonomic operation<br>- smaller size provides more opportunities of applications<br>- the possibility of moving the fuse-sockets |

TABLE OF VARIANTS

| Code   | Symbol | Unit volume | Fuse sockets quantity | Protection class | Rated insulation voltage | Withstand stroke voltage rating | Rated current | Net weight |
|--------|--------|-------------|-----------------------|------------------|--------------------------|---------------------------------|---------------|------------|
| 324012 | TB-12  | 0.002 m³    | 2                     | II               | 500V                     | 6 kV                            | 80A           | 0.74 kg    |

**DIRECTIVES:** 2014/35/UE (Official Journal of the UE L 96/357 29.03.2014), 2011/65/UE RoHS (Official Journal of the UE L 174/88 01.07.2011)  
**STANDARDS:** PN-EN 60529: 2003, PN-EN 50102: 2001, PN-EN 61439-1: 2011, PN-EN 61439-2: 2011



Fuse-link D01

| Fuse-link typej | Code   | Weight |
|-----------------|--------|--------|
| D01/E14 6A      | 322006 | 0,01kg |
| D01/E14 10A     | 322010 | 0.01kg |
| D01/E14 16A     | 322016 | 0.01kg |