



806-203



### General Information

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Order Code              | 806-203                                                             |
| Product Description     | CYFELCO T8 REC 2X58 HPF OD                                          |
| Application             | Offices, shops, educational and public centres, etc.                |
| Installation            | Exposed T-bar, Plasterboard Ceilings                                |
| Luminaire type          | Recessed Luminaire for T8 Lamps with Opal Diffuser                  |
| Light Source            | T8 Fluorescent Tube                                                 |
| Number of light sources | 4 pcs (not included)                                                |
| Gear                    | Vossloh-Schwabe Magnetic Ballast with Power Factor Correction (HPF) |
| Power Factor Correction | Capacitor 4.5 $\mu$ F                                               |
| Dimming                 | Not Dimmable                                                        |
| Standards               | 2014/30/EU Electromagnetic Compatibility Directive                  |
|                         | 2014/35/EU Low Voltage Directive                                    |
| CE mark                 | Yes                                                                 |
| Warranty                | X years                                                             |

### Electrical Data

|                  |           |
|------------------|-----------|
| Lamp Power       | 18 W      |
| Input voltage    | 220-240 V |
| Input Frequency  | 50-60 Hz  |
| Protection class | Class I   |

### Mechanical Characteristics

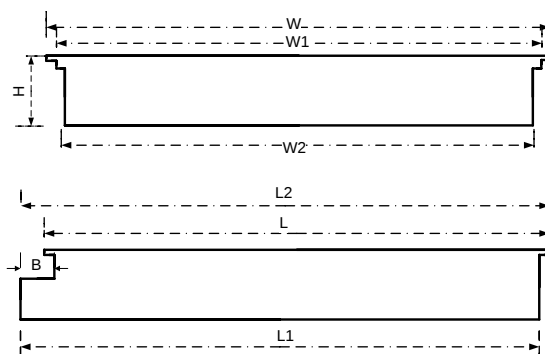
|                                   |                                 |
|-----------------------------------|---------------------------------|
| Housing Material                  | Sheet steel 0,5mm               |
| Surface Finish                    | White powder coating (RAL 9003) |
| Optical Cover                     | Opal PMMA                       |
| Ingress protection code           | IP 20 [Finger-protected]        |
| Mechanical impact protection code | IK03                            |

|                 |     |     |     |     |     |     |    |    |
|-----------------|-----|-----|-----|-----|-----|-----|----|----|
| Dimensions (mm) | L   | L1  | L2  | W   | W1  | W2  | H  | B  |
|                 | 597 | 612 | 624 | 597 | 573 | 553 | 81 | 40 |

### Logistics

|              |                           |
|--------------|---------------------------|
| Packing      | 1 pc per resistant carton |
| Net weight   | xx kg                     |
| Gross weight | xx kg                     |
| Volume       | Xx m <sup>3</sup>         |

### Dimensional Drawing



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