

**RECESSED MOUNTED CEILING LUMINAIRE FOR PASSAGE WAYS,  
ACCOMMODATION AREAS AND CORRIDORS**

DE16



RECESSED MOUNTED CEILING LUMINAIRE  
FOR PASSAGE WAYS, ACCOMMODATION AREAS  
AND CORRIDORS

|                         |                                                                                |
|-------------------------|--------------------------------------------------------------------------------|
| <b>Design</b>           | According to rules of maritime classification societies and relevant standards |
| <b>Housing</b>          | Galvanized steel, powder coated white (RAL9016)                                |
| <b>Diffuser</b>         | Opal polycarbonate, impact-proof                                               |
| <b>Mounting</b>         | 4 mounting holes, Ø 5.2 mm                                                     |
| <b>Cable entry</b>      | 4 inlets for cables max. Ø 13 mm                                               |
| <b>Protection class</b> | IP30 / IP44 in conjunction with ceiling                                        |
| <b>Voltage</b>          | 220-240 V AC                                                                   |
| <b>Frequency</b>        | 50-60 Hz                                                                       |

**LED SOLUTION**

|               |                                    |
|---------------|------------------------------------|
| DE16S         | 5111008610-xxx                     |
| DE16L         | 5111008710-xxx                     |
| Light source  | Linear LP LED modules              |
| Wattage       | Max. 20 W / max. 40 W              |
| CCT (color)   | 3,000 K or 4,000 K                 |
| Luminous flux | DE16S: 1,500 lm<br>DE16L: 3,100 lm |
| CRI           | ≥ 80                               |
| Weight        | 3.1 kg (DE16S)<br>5.5 kg (DE16L)   |

**FLUORESCENT SOLUTION**

|              |                                      |
|--------------|--------------------------------------|
| DE16 2x 18 W | 5111000100-046                       |
| DE16 2x 36 W | 5111000800-023                       |
| Light source | T8 fluorescent tubes (not included)  |
| Wattage      | 2x 18 W<br>2x 36 W                   |
| Lamp base    | G13                                  |
| Weight       | 3.1 kg (2x 18 W)<br>5.5 kg (2x 36 W) |

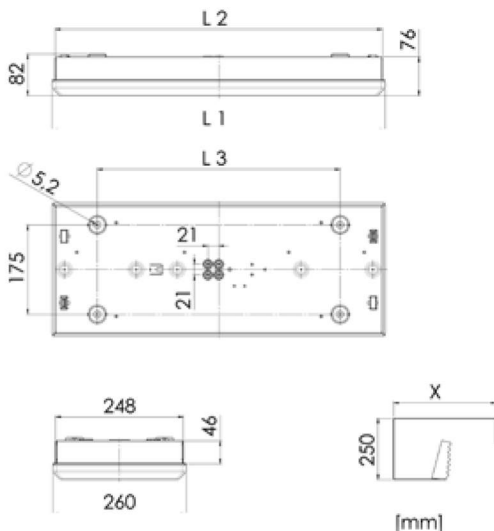
**SPARE PARTS**

**PART NO.**

|             |            |
|-------------|------------|
| DE16S cover | 7112000600 |
| DE16L cover | 7112000700 |

**★ EXTRAS**

- > 120 V AC execution
- > 24 V DC execution
- > Dimmable
- > Emergency battery back-up
- > Different fitting systems



| TYPE  | L1   | L2   | L3  | X    |
|-------|------|------|-----|------|
| DE16S | 648  | 634  | 475 | 635  |
| DE16L | 1260 | 1244 | 950 | 1245 |