

**Description:** modular system for direct and indirect light wall installation, consisting of two extruded aluminum profiles, usable both individually and in a continuous row. End caps to be ordered separately.

**Body:** profile in aluminum alloy 6060 T5, painted in "dry" white color with thermosetting epoxy powders at 180 ° C, after degreasing, phosphating and washing treatment. Other colors according to the RAL range are available on request. Supplied without heads and installation accessories (to be ordered separately).

**Optical group:** PST optic with satin opal polycarbonate diffuser, with a smooth finish, ideal for uniform distribution. Optic snap fastened to the luminaire body without the use of tools. Glow-wire test 850 ° C. Protection degree **IP40**.

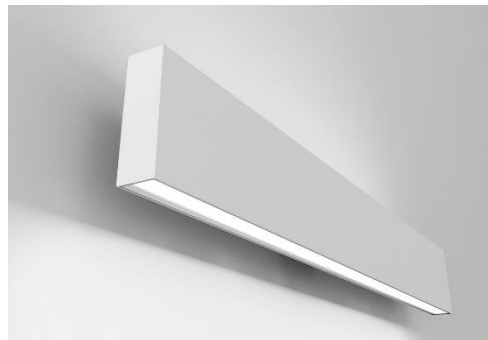
**Wiring:** power supply 220-240V 50 / 60Hz with rigid cable, sect. 0.50 mm<sup>2</sup> and PVC-HT sheath resistant to 90 ° C according to CEI 20-20 standards. Terminal block with maximum allowed cable cross section of 2.5 mm<sup>2</sup>. Insulation class I. Suitable for installation on normally flammable surfaces.

- LED version with electronic driver with fixed output (ON / OFF), included.
  - DALI LED version with DALI standard digital dimmable electronic driver, included.
- Versions with emergency kit (1/3 hours of autonomy) are available on request.

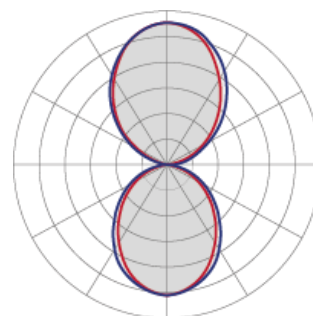
**Luminous source:** High efficiency LEDs arranged on rigid modules, color rendering CRI> 80 (CRI> 90 available on request), color temperature 3000K and 4000K (selected LED diode 3 MacAdam ellipses in order to guarantee uniform chromaticity). LED TUNABLE WHITE 2700-6500K versions available on request. Life of the sources in normal conditions: over 50,000 hours L80 / B10 at Ta = 25 ° C.

**Regulations:** appliance complies with the following standards:

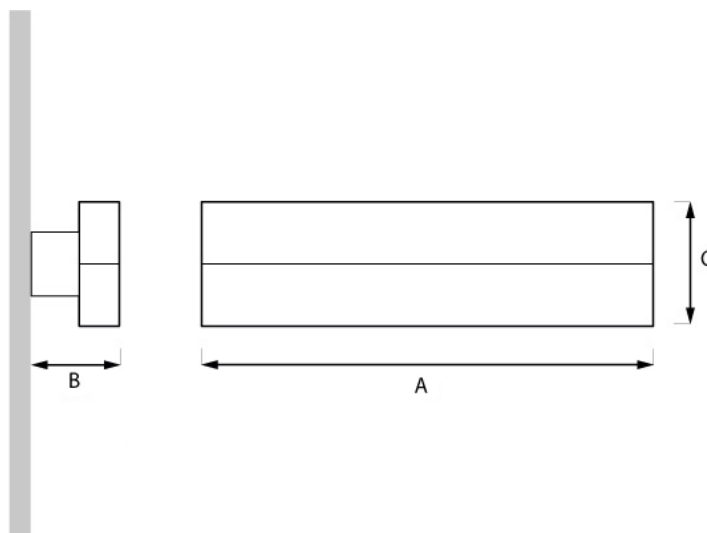
- |                |                  |                           |
|----------------|------------------|---------------------------|
| • EN 61547     | • IEC/TR 62471-2 | • EN 60598-2-13           |
| • EN 55015     | • EN 60061-1     | • EN 62471 (risk class 0) |
| • EN 61000-3-2 | • EN 62031       | • EN 62560                |
| • EN 61000-3-3 | • EN 62493       | • EN 60968                |
| • EN 60529     | • EN 60598-1     |                           |



Demonstration image



Photometric curve



### DOUBLE SWITCH VERSION (TRIPLE WITH NOCTURNAL)

|                             |                     |                       |     |                                         |                                |                                     |                 | Dimensions [mm] |     |     | Code / Wiring |           |
|-----------------------------|---------------------|-----------------------|-----|-----------------------------------------|--------------------------------|-------------------------------------|-----------------|-----------------|-----|-----|---------------|-----------|
| Power indirect + direct [W] | Power nocturnal [W] | Color temperature [K] | CRI | Effective flux indirect + direct [lm] * | Effective flux nocturnal [lm]* | Efficiency indirect + direct [lm/W] | Energetic Class | A               | B   | C   | LED           | LED DALI  |
| 13+13                       | -                   | 3000                  | >80 | 1105+1105                               | -                              | 85+85                               | A++             | 600             | 128 | 156 | 663000577     | 663000578 |
| 13+13                       | -                   | 4000                  | >80 | 1183+1183                               | -                              | 91+91                               | A++             | 600             | 128 | 156 | 663000579     | 663000580 |
| 13+13                       | 3                   | 3000                  | >80 | 1105+1105                               | 340                            | 85+85                               | A++             | 600             | 128 | 156 | 663000581     | 663000582 |
| 13+13                       | 3                   | 4000                  | >80 | 1183+1183                               | 360                            | 91+91                               | A++             | 600             | 128 | 156 | 663000583     | 663000584 |
| 20+20                       | -                   | 3000                  | >80 | 1700+1700                               | -                              | 85+85                               | A++             | 900             | 128 | 156 | 663000585     | 663000586 |
| 20+20                       | -                   | 4000                  | >80 | 1820+1820                               | -                              | 91+91                               | A++             | 900             | 128 | 156 | 663000587     | 663000588 |
| 20+20                       | 3                   | 3000                  | >80 | 1700+1700                               | 340                            | 85+85                               | A++             | 900             | 128 | 156 | 663000589     | 663000590 |
| 20+20                       | 3                   | 4000                  | >80 | 1820+1820                               | 360                            | 91+91                               | A++             | 900             | 128 | 156 | 663000591     | 663000592 |
| 26+26                       | -                   | 3000                  | >80 | 2210+2210                               | -                              | 85+85                               | A++             | 1200            | 128 | 156 | 663000593     | 663000594 |
| 26+26                       | -                   | 4000                  | >80 | 2366+2366                               | -                              | 91+91                               | A++             | 1200            | 128 | 156 | 663000595     | 663000596 |
| 26+26                       | 3                   | 3000                  | >80 | 2210+2210                               | 340                            | 85+85                               | A++             | 1200            | 128 | 156 | 663000597     | 663000598 |
| 26+26                       | 3                   | 4000                  | >80 | 2366+2366                               | 360                            | 91+91                               | A++             | 1200            | 128 | 156 | 663000599     | 663000600 |
| 39+39                       | -                   | 3000                  | >80 | 3315+3315                               | -                              | 85+85                               | A++             | 1800            | 128 | 156 | 663000601     | 663000602 |
| 39+39                       | -                   | 4000                  | >80 | 3549+3549                               | -                              | 91+91                               | A++             | 1800            | 128 | 156 | 663000603     | 663000604 |
| 39+39                       | 3                   | 3000                  | >80 | 3315+3315                               | 340                            | 85+85                               | A++             | 1800            | 128 | 156 | 663000605     | 663000606 |
| 39+39                       | 3                   | 4000                  | >80 | 3549+3549                               | 360                            | 91+91                               | A++             | 1800            | 128 | 156 | 663000607     | 663000608 |

### SINGLE SWITCH VERSION

|                             |                       |     |                                         |                                     |                 | Dimensions [mm] |     |     | Code / Wiring |           |
|-----------------------------|-----------------------|-----|-----------------------------------------|-------------------------------------|-----------------|-----------------|-----|-----|---------------|-----------|
| Power indirect + direct [W] | Color temperature [K] | CRI | Effective flux indirect + direct [lm] * | Efficiency indirect + direct [lm/W] | Energetic Class | A               | B   | C   | LED           | LED DALI  |
| 13+13                       | 3000                  | >80 | 1105+1105                               | 85+85                               | A++             | 561             | 128 | 156 | 663000552     | 663000553 |
| 13+13                       | 4000                  | >80 | 1183+1183                               | 91+91                               | A++             | 561             | 128 | 156 | 663000559     | 663000560 |
| 20+20                       | 3000                  | >80 | 1700+1700                               | 85+85                               | A++             | 841             | 128 | 156 | 663000554     | 663000555 |
| 20+20                       | 4000                  | >80 | 1820+1820                               | 91+91                               | A++             | 841             | 128 | 156 | 663000562     | 663000563 |
| 26+26                       | 3000                  | >80 | 2210+2210                               | 85+85                               | A++             | 1121            | 128 | 156 | 663000556     | 663000557 |
| 26+26                       | 4000                  | >80 | 2366+2366                               | 91+91                               | A++             | 1121            | 128 | 156 | 663000564     | 663000565 |
| 39+39                       | 3000                  | >80 | 3315+3315                               | 85+85                               | A++             | 1681            | 128 | 156 | 663000558     | 663000561 |
| 39+39                       | 4000                  | >80 | 3549+3549                               | 91+91                               | A++             | 1681            | 128 | 156 | 663000566     | 663000567 |

\* Actual flow may have a tolerance of  $\pm 10\%$ .