



# LINES LIMA

## 5681-5682-5683

Wall-mounted

LIMA is a linear lighting solution designed to enhance walls and facades thanks to its uniform, powerful luminous flux, even at great heights. Surface-mounted and adjustable, it adapts perfectly to the need for direct or indirect lighting, while guaranteeing discreet integration thanks to its sleek design. LIMA can also be used to create continuous lines

for a fluid visual effect, ideal for both architecture and public spaces. Available in four-color process or MAM\* versions, it can be adapted to any context and lighting environment. What's more, customizable powder-coating is available on request for perfect harmony with the environment.

*\*MAM (War memorial): Special version allowing the colors of the national flag to be projected onto memorials, reinforcing the symbolic and patriotic character of the sites.*



Credits from left to right:  
1. © LEC - Auvelais, Belgium  
2. © LEC - Comines, France  
3. © Xavier Chabert - Jonage, France  
4. © Jean-Philippe Humbert - Paris, France



# FEATURES

## LUMINAIRE'S BODY

|                                |                                                                                     |        |         |
|--------------------------------|-------------------------------------------------------------------------------------|--------|---------|
| <b>Materials</b>               | Clear anodized machined aluminium                                                   |        |         |
| <b>IP rating</b>               | IP67                                                                                |        |         |
| <b>IK rating</b>               | IK10 20 J - Not designed for vehicle traffic                                        |        |         |
| <b>Cable length</b>            | 200 cm                                                                              |        |         |
| <b>Features</b>                | Transparent flat window                                                             |        |         |
| <b>Weight</b>                  | 4.7 kg                                                                              | 3.6 kg | 2.5 kg  |
| <b>Length</b>                  | 92 cm                                                                               | 70 cm  | 48.5 cm |
| <b>Integrated power supply</b> | 230 V ac - non dimmable, 230 V ac - 0/10 V, 230 V ac + DALI, 230 V + DMX (class II) |        |         |



## OPTICAL UNIT

|                                                          |                                                                                                                                                        |          |          |
|----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|
| <b>Color temperature</b>                                 | 2 200 K (A), 2 700 K (F), 3 000 K (E), 4 000 K (N), 6 000 K (W), Red (R), Amber (O), Green (V), Blue (L), Royal Blue (K), Four-color (TW in RGBW)      |          |          |
| <b>Type of LED</b>                                       | Power LED                                                                                                                                              |          |          |
| <b>Maximum power consumption of all possible options</b> | 73.93 W                                                                                                                                                | 58.9 W   | 40.67 W  |
| <b>Optics</b>                                            | 10°, 20°, 36°, 52°, 77°, 120°, 130 x 25° (L1), 116 x 44° (L2), 100 x 12° (L3), 40 x 10° (L4), 130 x 25° D50° (L5), 116 x 44° D36° (L6), 100 x 20° (L7) |          |          |
| <b>Number of LED</b>                                     | 32                                                                                                                                                     | 24       | 16       |
| <b>Reference flux*</b>                                   | 6 688 lm                                                                                                                                               | 5 016 lm | 3 344 lm |

Product reference

5681

5682

5683

\*This value, obtained at the luminaire output, corresponds to the optimum number and type of LEDs for warm white light (3,000 K).

## DIMENSIONS



## OPTIONS

### 5681

RAL powder coating paint of your choice  
Four-colour  
Mixed optics possible  
War memorial version (the color of your flag)

### 5682 / 5683

RAL powder coating paint of your choice  
Four-colour  
Mixed optics possible

## ACCESSORIES

### 5681 / 5682 / 5683

Cap

Various mounting accessories available fixed or rotating :

- PF1: 2 mounting brackets L:30cm
- PF2: 2 mounting brackets L:15cm
- PF3: 2 surface-mounted brackets



## CONFIGURATION GUIDE

Configuration example: [5681TDYPS-W-L4W](#)  
(to be customized with the references below)

| 5681      | TD           | Y                             | PS              | W          | L4W    |
|-----------|--------------|-------------------------------|-----------------|------------|--------|
| Reference | Power supply | Connector                     | Painting        | Color      | Optics |
|           |              |                               | (option)        |            |        |
|           |              |                               | Ø               | Unpainted  |        |
|           |              |                               | PS              | With paint |        |
|           |              | Ø                             | Cable outlet    |            |        |
|           |              | Y                             | Cable connector |            |        |
|           | T            | 230 V non dimmable            |                 |            |        |
|           | TD           | 230 V controllable via DALI   |                 |            |        |
|           | TV           | 230 V controllable via 0/10 V |                 |            |        |
|           | TX           | 230 V controllable via DMX    |                 |            |        |
| 5681      | LIMA         |                               |                 |            |        |
| 5682      | LIMA         |                               |                 |            |        |
| 5683      | LIMA         |                               |                 |            |        |

**F3** Mix of optics for facade lighting  
**L4** Optics  
**W** Ellipse orientation (E, S, W, N)

**W** LED color  
**TW** Four-colour  
**MAM** The color of your flag