

## 1843SF PALAIS ROYAL

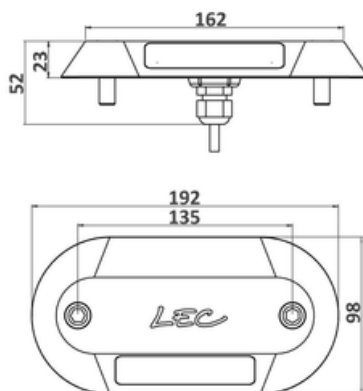
LED spotlight surface-mounted on roadways for raking or extensive illumination.

### APPLICATIONS:

- Cycle paths and pedestrian paths lighting
- Roadway lighting
- Public space lighting
- Low facades lighting
- Footbridges and piers

### 1 beam direction

- Colourless anodised machined aluminium body
- Vandalproof organic glass window
- 316L Stainless steel screws
- Mounted directly on roadway or to recess plate
- Withstands occasional traffic from all kinds of



### AVAILABLE OPTIONS

Number of LEDs	2, 4
Type of LEDs	Power LEDs. Contact us for hot countries.

Select your specific requirements with our product configurator, by filtering technical criteria at the following link:  
<http://www.lec-lyon.com/1843sf-palais-royal-r1311>

### APPLICATION

#### Outdoor lighting

Standard flux : **802 lm**

*This value is gained from the optimum output of the LED number, inclusive of optic, for a cool white LED (6000K)*

### MOUNTING TYPE

- Ground recessed fittings
- Pavements sides

### CHARACTERISTICS

Weight : **715 g**

### Options of luminous effects

- Non adjustable
- Paralell beam
- Beam with various openings
- Transparent flat window

### Power supply - Control

Cable length: **1 m**

### Material

- AL** Anodised glazed aluminium
- PC 2** Vandalism-proof, scratch-proof, UV-proof, polycarbonate window, M2

### Mechanical strength - Waterproofness

Protrusion which is an obstacle for 2-wheels vehicles and pedestrians. The unit should be permanently lit to draw attention to the obstacle.

- 8T** Withstands random all vehicles traffic
- 20** Withstands low-speed light vehicles traffic
- E N** Certified in compliance with European Standards 60598-2-22 for emergency lighting units

**8T** Resists compression up to 8 tons

**IK10 40J** Resists impacts up to 40 joules (IK10)

**IP68** Tight for extended immersion

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This datasheet gives you all the available optics for this product, consistent with the number of LEDs.  
URL of this product: <http://www.lec-lyon.com/1843sf-palais-royal-r1311>

