

## 1843

### PALAIS ROYAL

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

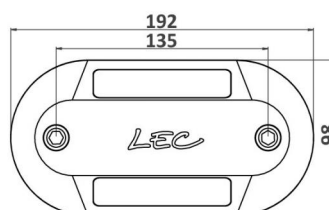
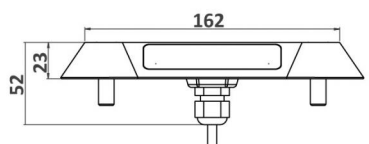
#### APPLICATIONS:

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

#### CARACTERISTICS

Two-way directions.

- 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 vehicles



Number of LEDs	4
Type of LEDs	Power LEDs. Contact us for hot countries.
Color(s)	Warm white 2700K (F), Warm white 3000K (E), Neutral white 4000K (N), Cool white 6000K (W), Red (R), Amber (O), Green (V), Blue (L), Royal blue (K)

Select your specific requirements with our product configurator, by filtering technical criteria at the following link:

<http://www.lec-lyon.com/1843-palais-royal-r127>

#### APPLICATION



##### Outdoor lighting

Standard flux : **419 lm**

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

#### CONFIGURATEUR.EMPLACEMENT



Ground recessed fittings



Pavements sides

#### CARACTERISTICS

Weight : **610 g**

#### Options of luminous effects



Non adjustable



Parallel beam



Beam with various openings



Transparent flat window

#### Power supply - Control



Cable length: **1 m**



**Integrated :** 24V-PWM  
**Remote :** 24V-0/10V, 24V-DMX, 24V-DALI



**Integrated :** 230V-Non dimmable

#### Material



Anodised glazed aluminium



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.



Withstands random all vehicles traffic



Withstands low-speed light vehicles traffic



Certified in compliance with European Standards 60598-2-22 for emergency lighting units



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



**IK10 60J** Resists impacts up to IK10 60J



**IP68** Tight for extended immersion

## 1843 PALAIS ROYAL

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/1843-palais-royal-r127>

