

### 1843SF **PALAIS ROYAL**

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

#### **APPLICATIONS:**

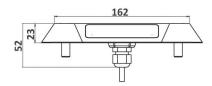
- Cycle paths and pedestrian paths lighting
- Roadway lighting
- Public space lighting
- · Low facades lighting
- Footbridges and piers

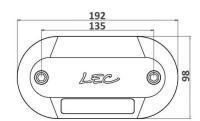
#### **CARACTERISTICS**

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 vehicles







Number of LEDs	2
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/1843sf-palais-royal-r1311

#### **APPLICATION**



Outdoor lighting

Standard flux: 210 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: **715 g** 

#### **Options of luminous effects**



(x) Non adjustable



Paralell 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, scratchproof, 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

Resists compression up to 8 tons

Resists impacts up to IK10

40J

Tight for extended IP68 immersion

## **OPTIC DATASHEET**



# **1843SF PALAIS** ROYAL

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

