



SORTIE DE SECOURS

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# EXTRAS SAINT-RAPHAEL

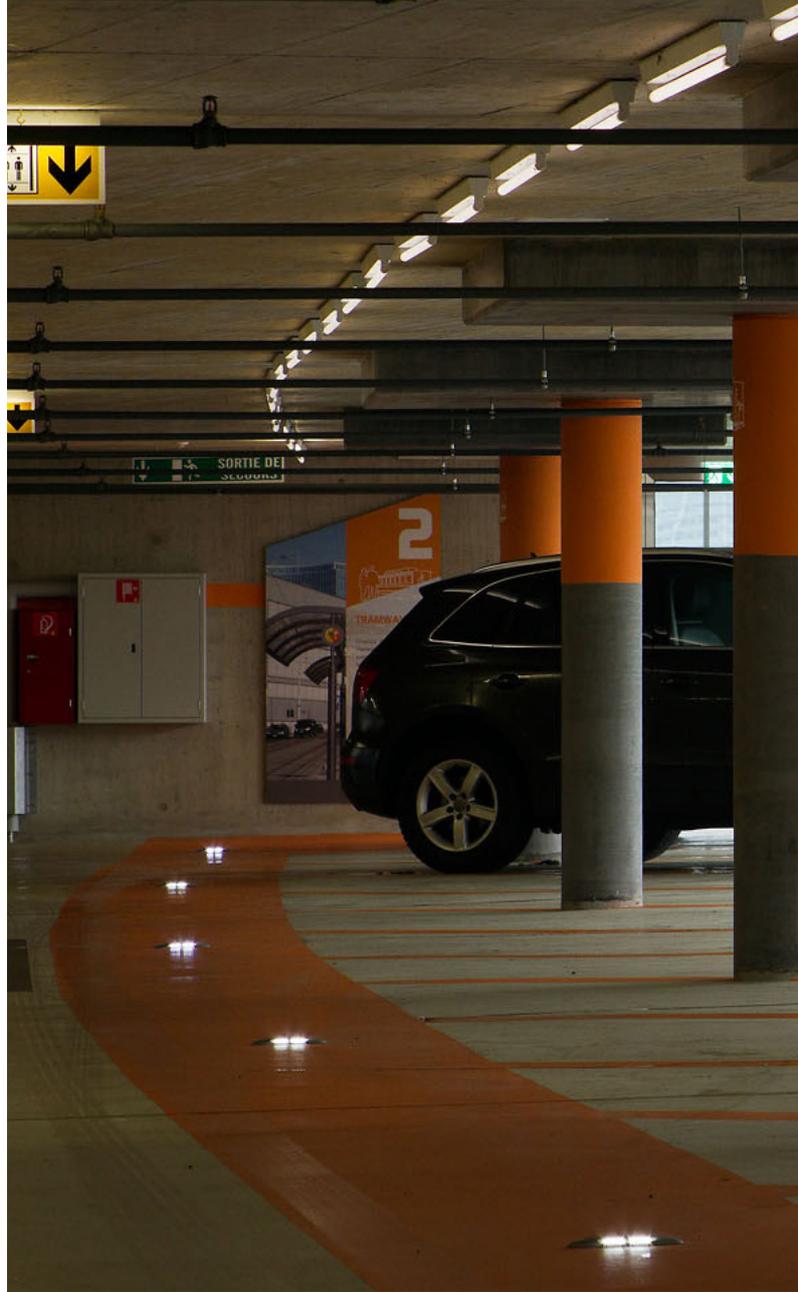
## 1844

Floor-mounted

SAINT-RAPHAEL is a bi-directional light marker designed for emergency beaconing of pedestrian walkways, particularly in underground parking lots. Its innovative design allows cars to travel at slow speeds while reducing the obstacles for pedestrians, guaranteeing their safety while keeping traffic flowing smoothly. SAINT-RAPHAEL's versatility means

it can be used for decorative or safety applications in public spaces, in addition to its essential role as a marker in parking lots. Its robust, functional design makes it an ideal choice for high-traffic environments, while ensuring optimum visibility and minimal impact on the passage of users.

*Certified in accordance with European standard 60598-2-22 on emergency lighting fixtures. Protrusion representing an obstacle to two-wheeled vehicles or pedestrians. We recommend keeping it lit at all times to signal the obstacle.*



Credits from left to right:  
1/2/3. © Jean-Philippe Humbert - Genève, Switzerland  
4. © LEC - Aschaffenburg, Germany

# FEATURES

## LUMINAIRE'S BODY

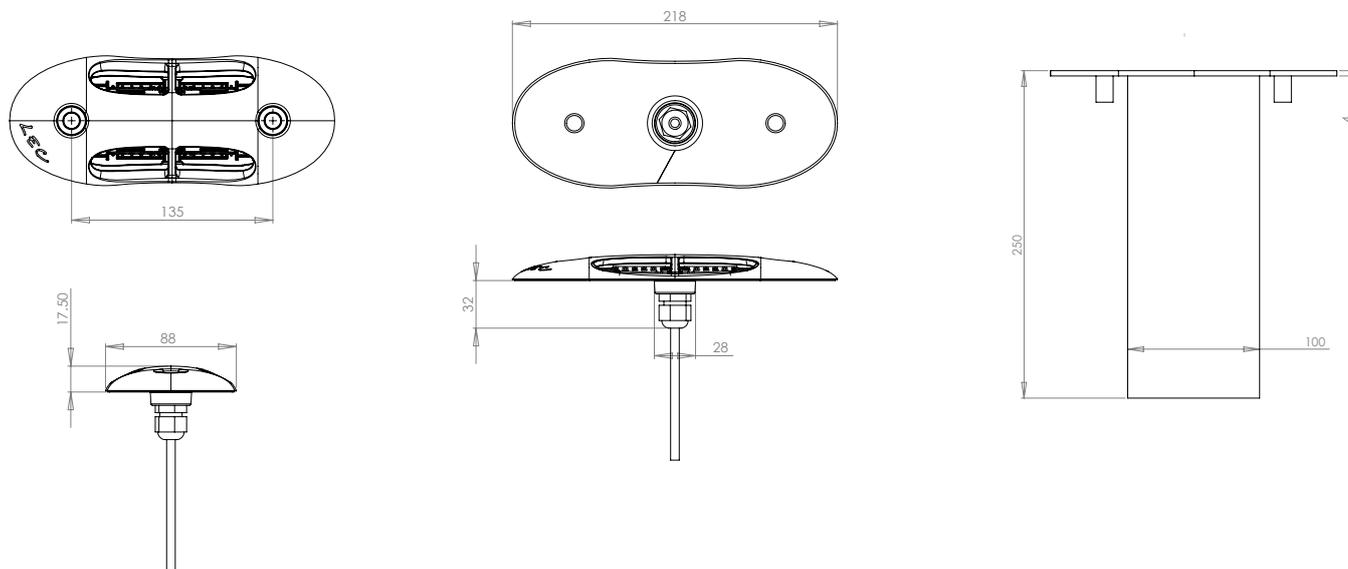
<b>Materials</b>	Anodized aluminium
<b>IP rating</b>	IP68
<b>IK rating</b>	IK10 60 J
<b>Weight</b>	0.36 / 0.57 kg
<b>Cable length</b>	100 / 200 cm
<b>Features</b>	Parallel beams
<b>Integrated power supply</b>	24 V dc + PWM (class III)
<b>Remote power supply in distant box</b>	230 V ac -> 24 V dc + PWM Control possible via: 0-10 V, DMX, DALI, potentiometers



## 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)
<b>Type of LED</b>	Light marking LED
<b>Optics</b>	120°. See details in the "Photometric Specifications" document
<b>Number of LED</b>	24
<b>Product reference</b>	<b>1844</b>

## DIMENSIONS



## OPTIONS

With CR1 fire-resistant safety cable, Ø 9.2mm



## ACCESSORIES

Recessed mounting plate



## CONFIGURATION GUIDE

Configuration example: [1844YPS-HL](#)  
(to be customized with the references below)

1844 Reference	Y Cable	PS Painting	H LED	L Color
				L LED color
			H Lensed SMD LED	
		Ø Without paint		
		PS Special paint		
	Ø Cable Output			
	Y Cable Connector			
	CR1 Cable Output CR1			
1844 SAINT-RAPHAEL				