



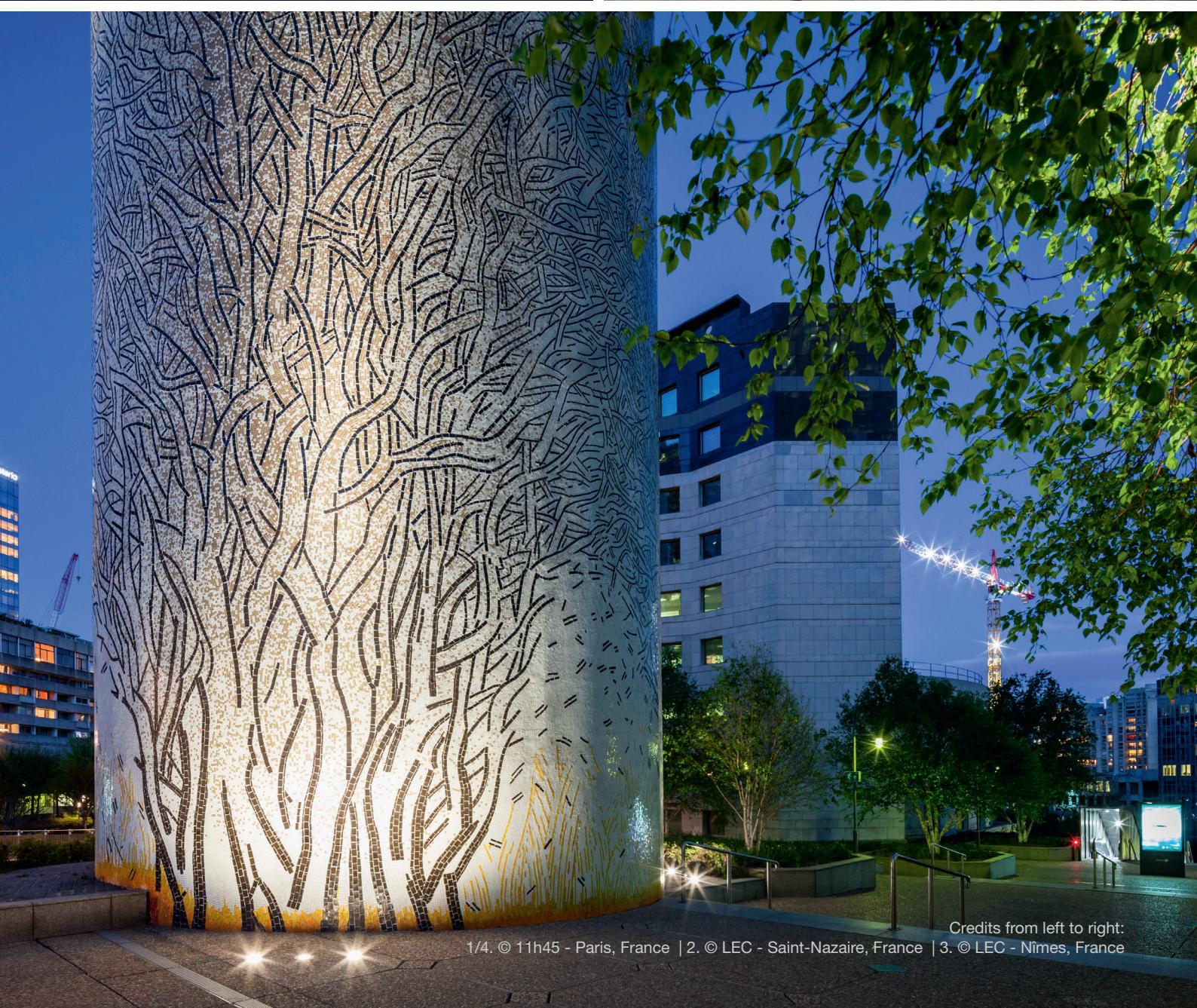
# POINTS METEOR

**2855**

Embedded studs without protrusion

METEOR is the “maxi” version of the round flush-mounted range, offering a versatile and aesthetic lighting and signage solution. This luminaire is designed to highlight architectural details, street furniture and outdoor spaces. METEOR is particularly well-suited to safety or decorative signage, with regular placement to delineate pathways, cycle paths or

stairways. It can also liven up public spaces with a warm, dynamic light. The three-color option lets you customize the play of light to suit each project. The visual aspect of this luminaire is totally customizable, offering the possibility of creating unique visual effects, such as an infinite mirror effect light marker.



Credits from left to right:

1/4. © 11h45 - Paris, France | 2. © LEC - Saint-Nazaire, France | 3. © LEC - Nîmes, France

## FEATURES

## LUMINAIRE'S BODY

<b>Materials</b>	Clear anodized machined aluminium
<b>IP rating</b>	IP68
<b>IK rating</b>	IK10 60 J
<b>Weight</b>	0.86 kg
<b>Cable length</b>	100 cm
<b>Features</b>	Transparent flat window 1-axis adjustable
<b>Integrated power supply</b>	24 V dc + PWM (class III)
<b>Remote power supply via cable</b>	230 V ac - non dimmable, 230 V ac + 0–10 V, 230 V ac + DALI (class II)
<b>Remote power supply in distant box</b>	230 V ac -> 24 V dc + PWM Control possible via: 0–10 V, DMX, DALI, potentiometers

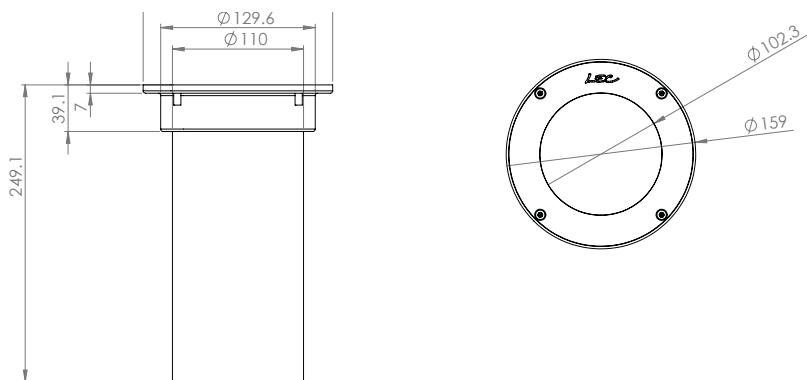


## OPTICAL UNIT

<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>	Power LED / Light marking LED
<b>Optics</b>	10°, 20°, 36°, 52°, 77°, 120°, 130 x 25° (L1), 116 x 44° (L2), 40 x 10° (L4), 130 x 25° D50° (L5), 116 x 44° D36° (L6), 100 x 20° (L7). See details in the "Photometric Specifications" document
<b>Number of LED</b>	12 / 45
<b>Reference flux*</b>	2 508 lm
<b>Product reference</b>	<b>2855</b>

\*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

Customizable visual (bike lane, PRM, other)  
 Infinite mirror effect  
 Trichromy (marker lighting)  
 20° deflected beam  
 Mixed optics possible  
 Honeycomb louvre  
 Uniform flat window



Choice of recessed mountings for installation:

- With extension
- Compact



## ACCESSORIES

## CONFIGURATION GUIDE

Configuration example: [2855TY-E-L4E](#)  
 (to be customized with the references below)

2855	T	H	Y	H	L	L4E
Reference	Power supply	Flat window	Connector	LED	Color	Optics
						L4 Optics
					L LED color	
					Ø 12 Power LED	
					S 45 SMD LED / 42 SMD LED (M version)	
					AT 48 trichromatic SMD LED (not available in M version)	
			Ø	AD8 cable + cable gland		
			Y	Embase connector		
	Ø 24 V	Ø	Transparent flat window			
	T 230 V	H	Uniform			
		M	Infinite mirror			
2855 METEOR						