



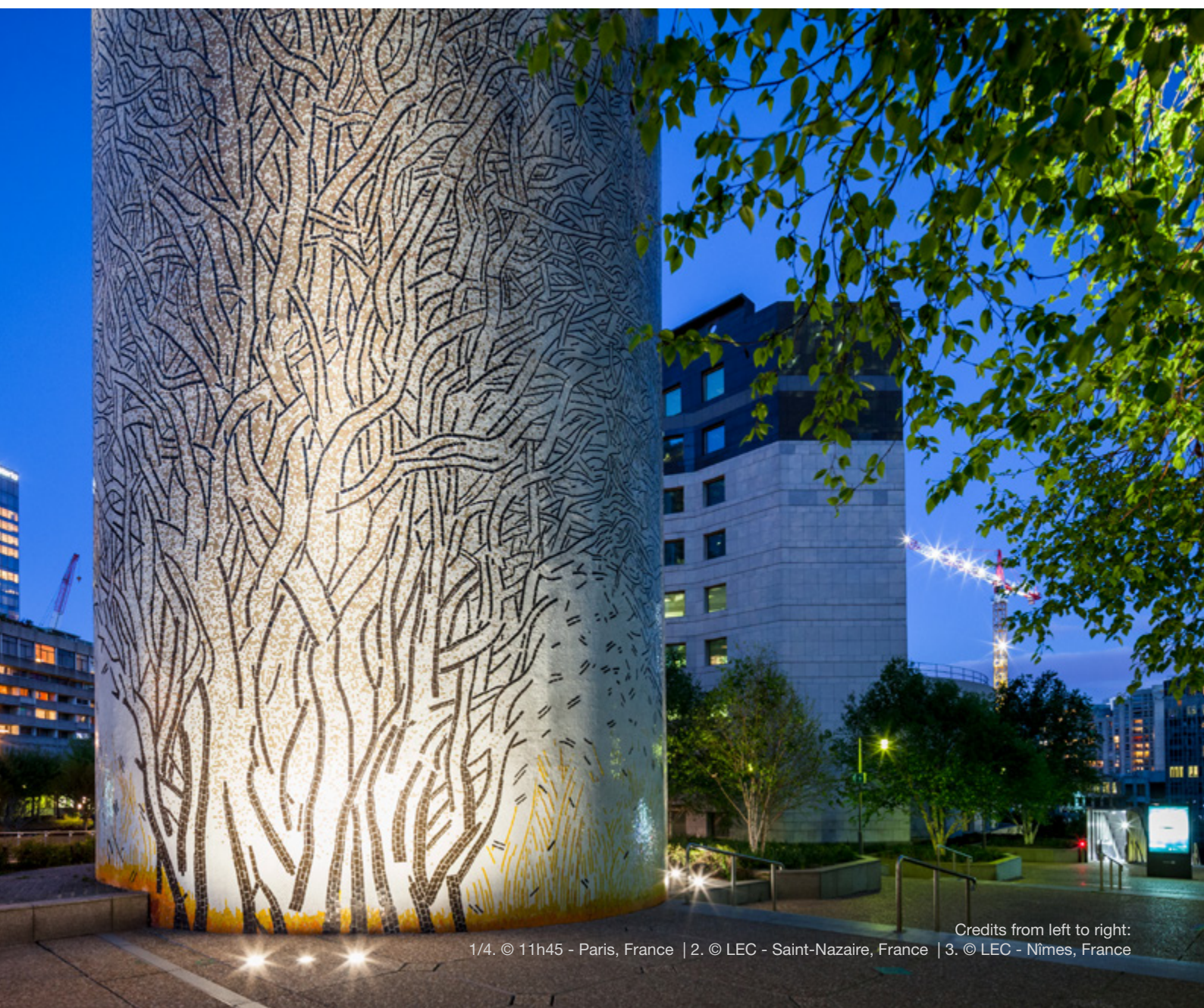
POINTS METEOR

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.



FEATURES

LUMINAIRE'S BODY

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

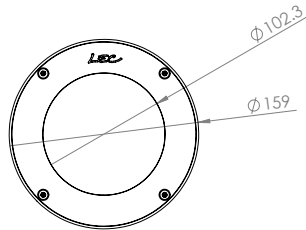


OPTICAL UNIT

Color temperature	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)
Type of LED	Power LED / Light marking LED
Maximum power consumption of all possible options	33.6 W
Optics	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)
Number of LED	12 / 45
Reference flux*	2 508 lm
Product reference	2855

*This value, obtained at the luminaire output, corresponds to the optimum number and type of LEDs for warm white light (3,000 K).

Technical drawing of the upper part of a lamp. The drawing shows a cylindrical body with a diameter of $\varnothing 129.6$ mm and a height of 249.1 mm. The base of the cylinder has a diameter of $\varnothing 110$ mm. The mounting bracket is shown with a height of 39.1 mm and a width of 7 mm.



- 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



Infinite
mirror

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 Transparent flat window			
			H Uniform			
			M Infinite mirror			
	Ø 24 V					
	T 230 V					
2855	METEOR					