

LINES SOULARY

5533

Suspended

With its sleek, minimalist design, SOULARY is a cable-suspended spotlight for street lighting. SOULARY's beam can be rotated $\pm 10^\circ$ without having to open the spotlight, guaranteeing optimum tightness and long-lasting performance. This luminaire is ideal for lighting pedestrian and cycle paths, as well as streets, stairways, and other

public spaces. Its colorless anodized machined aluminum body and aluminum cover with powder-coated RAL finish of your choice make it both robust and aesthetically pleasing. What's more, SOULARY offers a trichromatic option for dynamic color animation, adding an original touch to urban lighting.



Credits from left to right:
1/2/3. © LEC - Lyon, France



FEATURES

LUMINAIRE'S BODY

Materials	Body in clear anodized machined aluminium Powder-coated cover (RAL color of your choice)
IP rating	IP67
IK rating	IK10 20 J - Not designed for vehicle traffic
Weight	1.1 kg
Cable length	30 cm
Features	Aluminum cap with RAL powder coating finish of your choice 1-axis adjustable -10°/+10° Transparent flat window
Integrated power supply	48 V dc + PWM (class III)
Remote power supply in distant box	230 V ac -> 48 V dc + PWM Control possible via: 0-10 V, DMX, DALI, potentiometers



OPTICAL UNIT

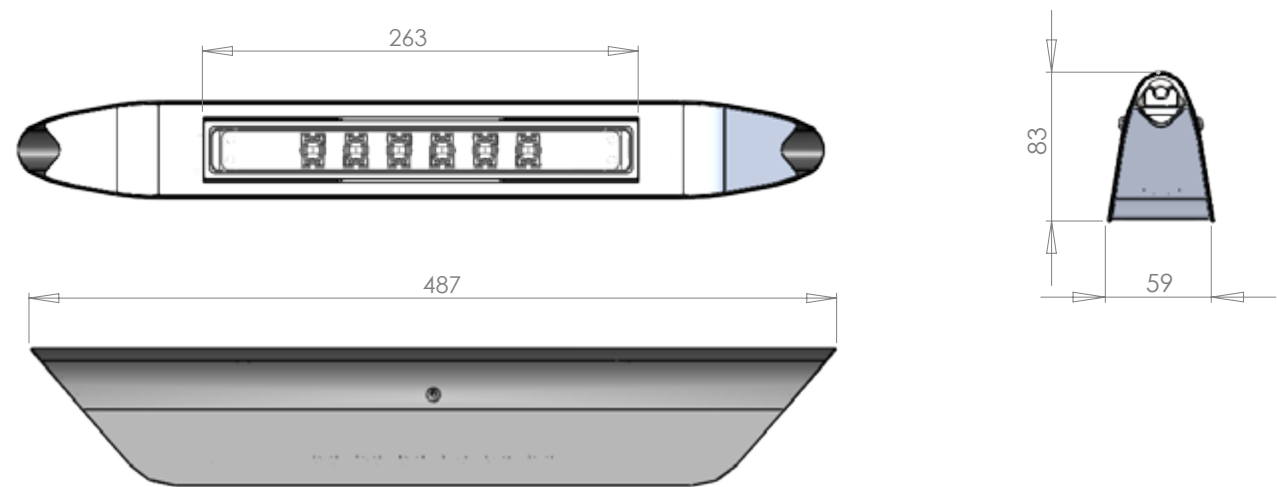
Color temperature	2 200 K (A), 2 700 K (F), 3 000 K (E), 4 000 K (N), 6 000 K (W), Red (R), Amber (O), Green (V), Blue (L), Royal Blue (K), Trichromy (T en RGB)
Type of LED	Power LED
Maximum power consumption of all possible options	15.4 W
Optics	10°, 20°, 36°, 52°, 77°, 120°, 130 x 25° (L1), 116 x 44° (L2), 100 x 12° (L3), 40 x 10° (L4), 130 x 25° D50° (L5), 116 x 44° D36° (L6), 100 x 20° (L7).
Number of LED	6
Reference flux*	1 254 lm

Product reference

5533

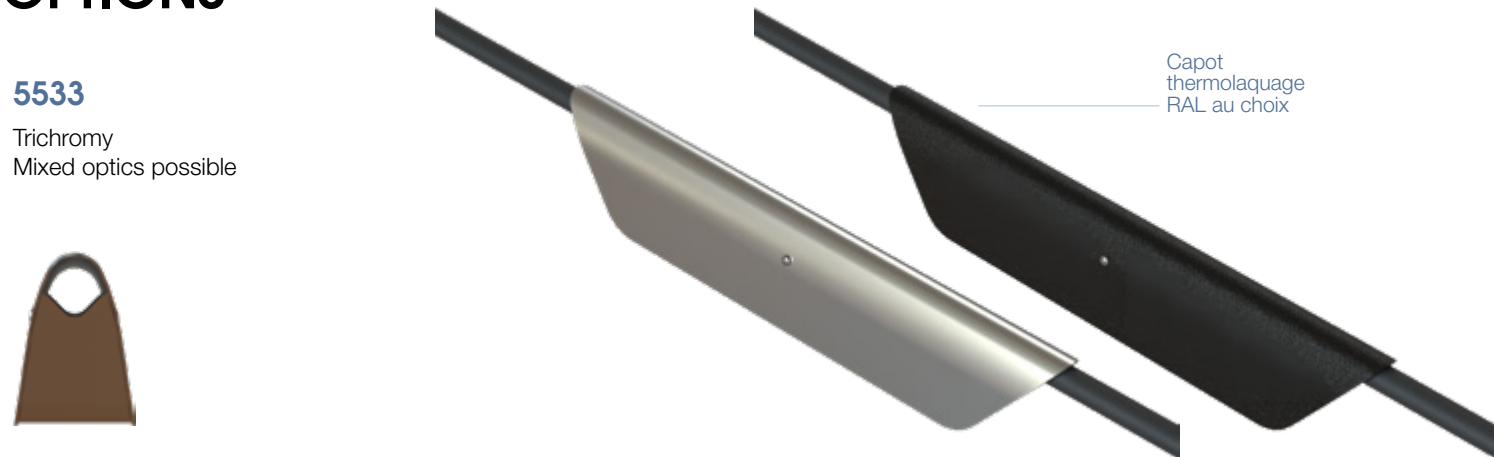
*This value, obtained at the luminaire output, corresponds to the optimum number and type of LEDs for warm white light (3,000 K).

DIMENSIONS



OPTIONS

5533
Trichromy
Mixed optics possible



CONFIGURATION GUIDE

Configuration example: 5533PS-R-L2E
(to be customized with the references below)

5533 Reference	PS Painting	R Color	L2E Optics
5533 SOULARY		PS Special painting	L2 Optics E Ellipse orientation (E, S, W, N)
		R LED color T Trichromy	