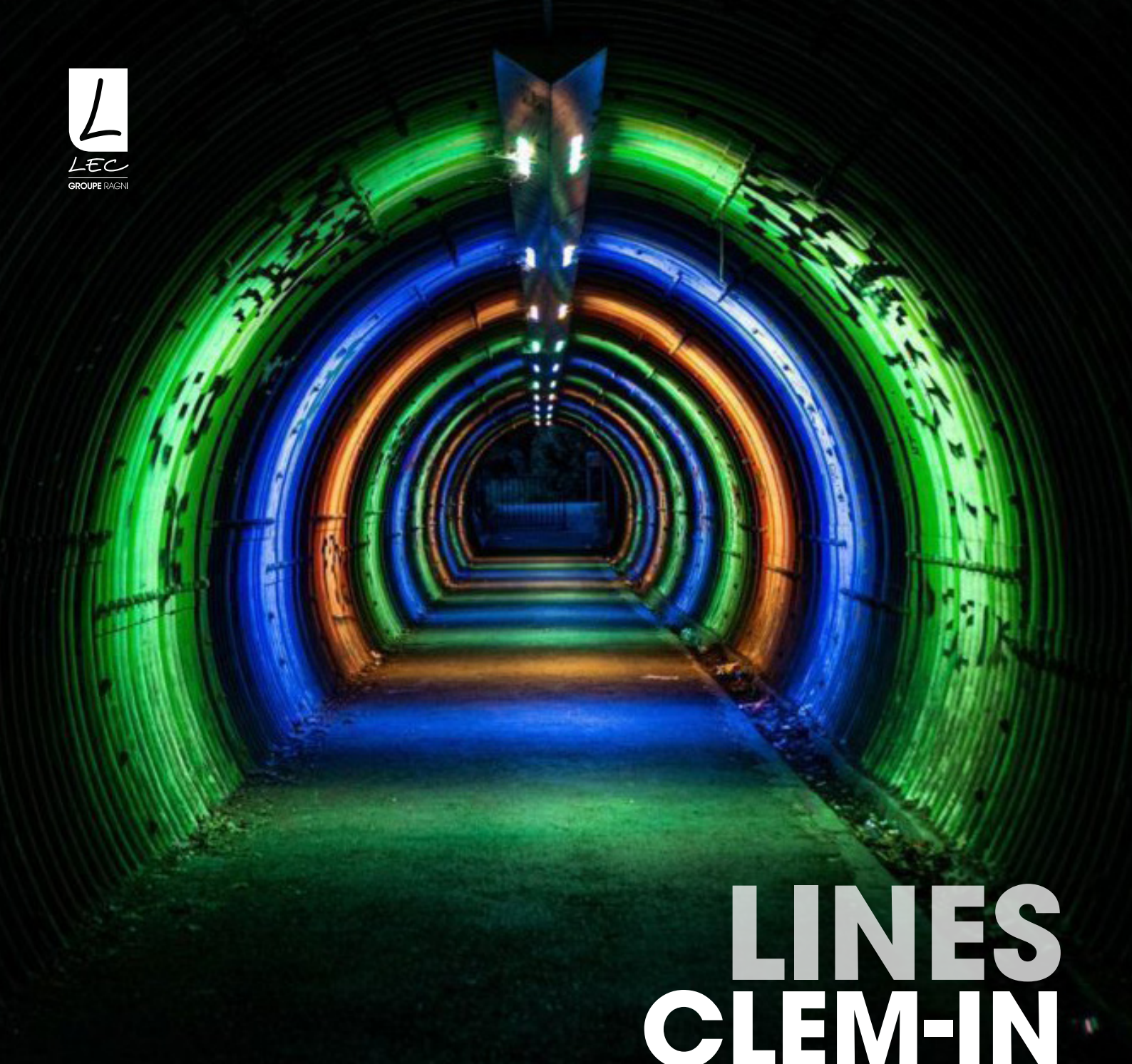




LINES CLEM-IN

5751-5752-5753-5754

Embedded studs

Discreet and robust, CLEM-IN is an embedded stud luminaire. With no protruding parts, it offers optimum installation flexibility to meet the needs of a wide range of projects, from highlighting pathways and marking squares to subtly illuminating facades. Thanks to its elegant, minimalist design, it blends discreetly into the space while delivering

outstanding lighting performance. With its IP rating of IP67, CLEM-IN is totally waterproof, and its IK10 guarantees excellent resistance to shocks and the constraints of demanding environments. Easy to install, CLEM-IN is the ideal solution for combining aesthetics, functionality, and reliability in all your outdoor lighting projects.



Credits from left to right:
1/3. © LEC - Rennes, France | 2. © LEC - Schouweiler, Luxembourg



FEATURES

LUMINAIRE'S BODY

Materials	UV-resistant polycarbonate			
IP rating	IP67			
IK rating	IK10 60 J - Occasional vehicle traffic			
Cable length	100 cm			
Features	Transparent flat window			
Weight	1.3 kg	1.1 kg	0.75 kg	0.5 kg
Length	198 cm	150 cm	102 cm	54 cm
Integrated power supply	24 V dc + PWM (class III)			
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), Four-color (TW in RGBW)			
Type of LED	Power LED			
Maximum power consumption of all possible options	67.2 W	50.4 W	33.6 W	16.8 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	24	18	12	6
Reference flux*	5 016 lm	3 762 lm	2 508 lm	1 254 lm

Product reference

5751

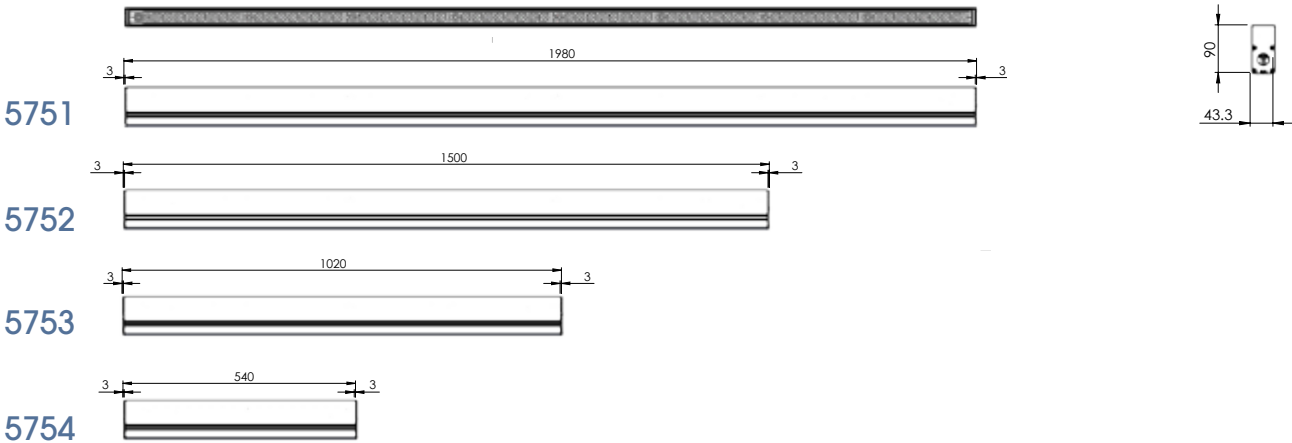
5752

5753

5754

*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

5751 / 5752 / 5753 / 5754

Four-colour
Mixed optics possible

ACCESSORIES

5751 / 5752 / 5753 / 5754

Recessed mounting profile for cable routing
– single or continuous installation



CONFIGURATION GUIDE

Configuration example: [5751Y-W-L4E](#)
(to be customized with the references below)

5751 Reference	Y Connector	W Color	L4E Optics
5751 5752 5753 5754	CLEM-IN CLEM-IN CLEM-IN CLEM-IN	P Gland outlet, 100 cm cable Y Connector output on 30 cm cable W LED color T Four-color	L4 Optics E Ellipse orientation (E, S, W, N) F0 Facade mix (L3 and L4)