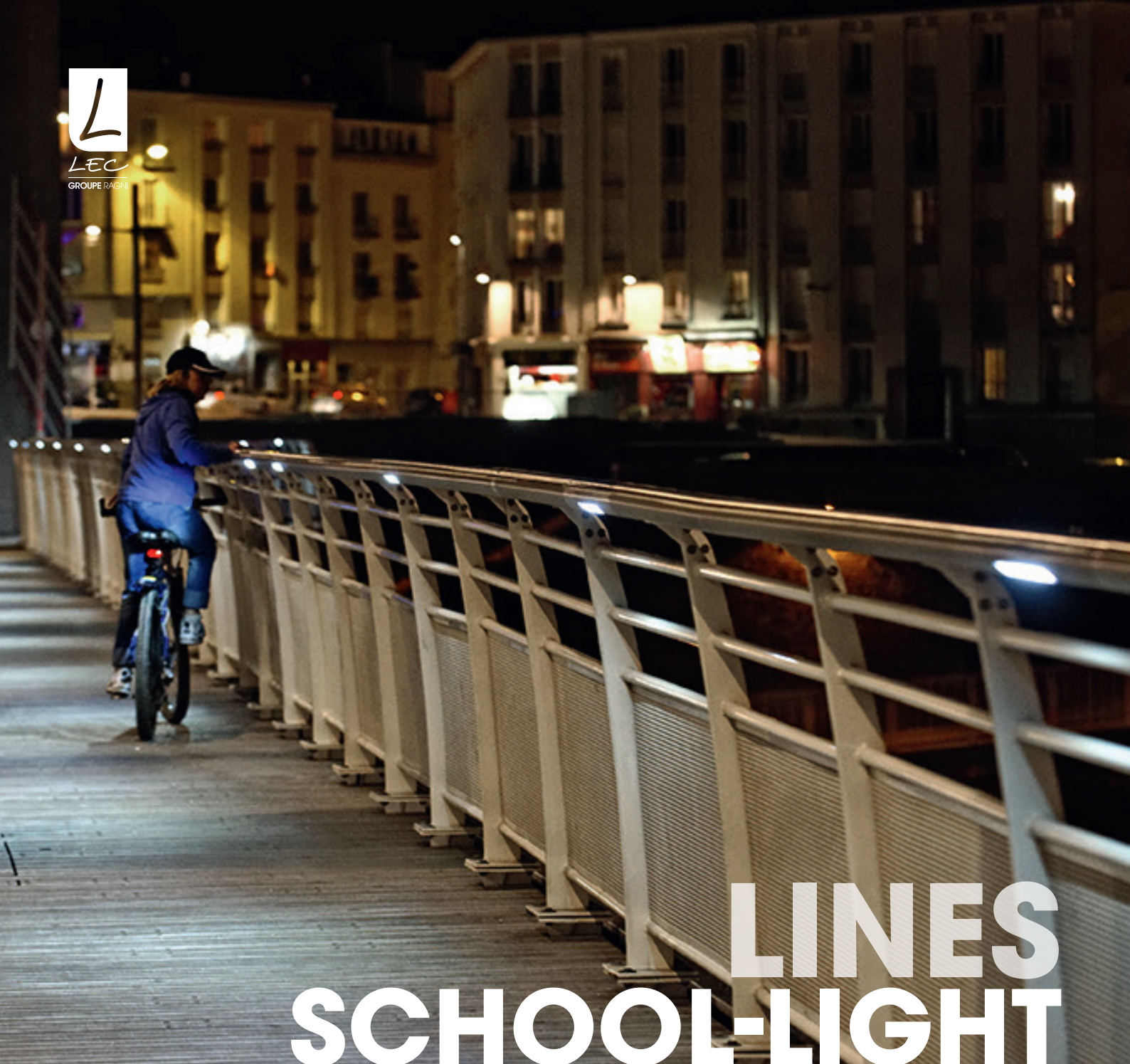




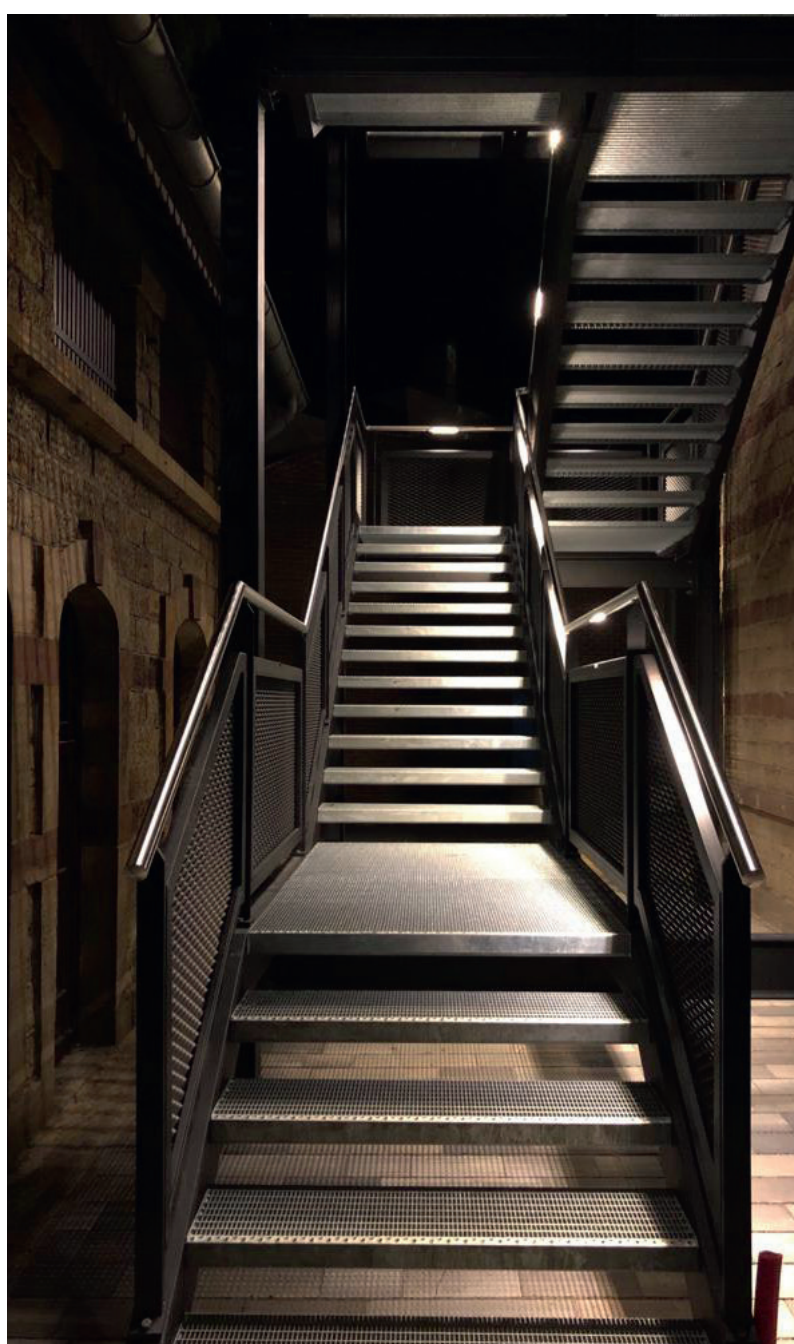
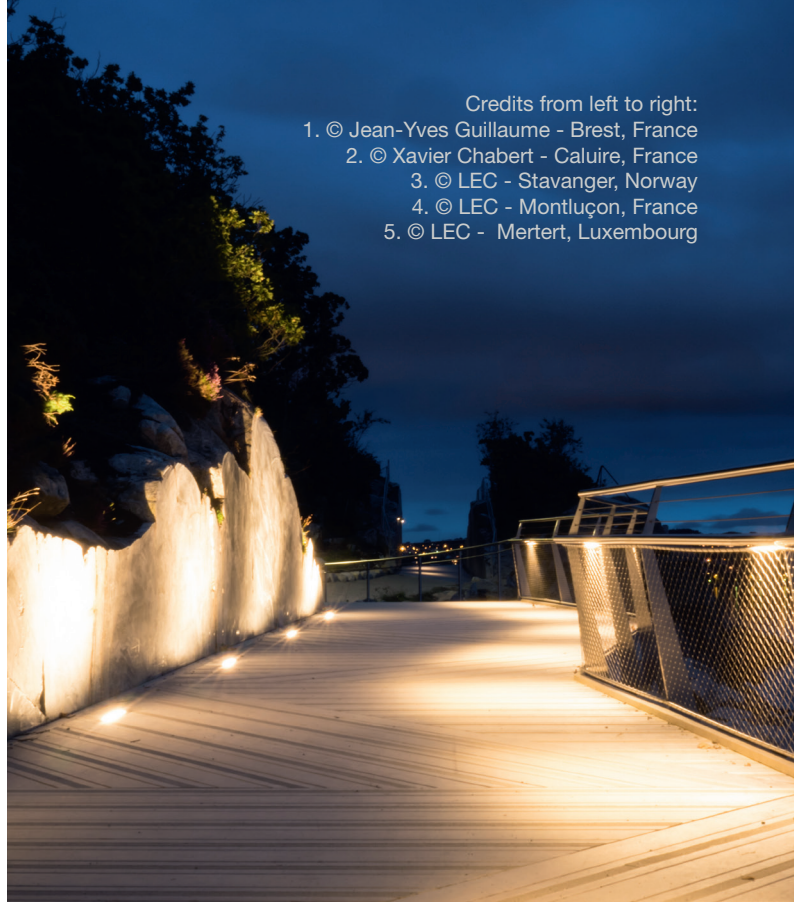
LINES SCHOOL-LIGHT

5639-5640

Handrails

Designed for elegant and discreet integration, SCHOOL-LIGHT is a handrail spotlight designed to fit perfectly into a custom-made stainless steel rail. Its simple, refined design is accompanied by a wide choice of optics, offering great flexibility to adapt to various lighting configurations. Whether

lighting a pedestrian crossing, accompanying a cycle path, or securing a roadway, SCHOOL-LIGHT combines lighting performance and flush integration for developments that are both aesthetic and functional.



- Credits from left to right:
1. © Jean-Yves Guillaume - Brest, France
 2. © Xavier Chabert - Caluire, France
 3. © LEC - Stavanger, Norway
 4. © LEC - Montluçon, France
 5. © LEC - Mertert, Luxembourg

FEATURES

LUMINAIRE'S BODY

Materials	Clear anodized machined aluminium	
IP rating	IP67	
IK rating	IK10 20 J	
Weight	0.16 kg	0.3 kg
Cable length	30 cm	
Features	Transparent flat window	
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	

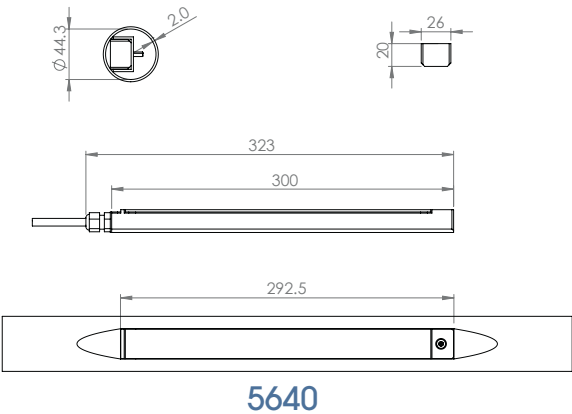
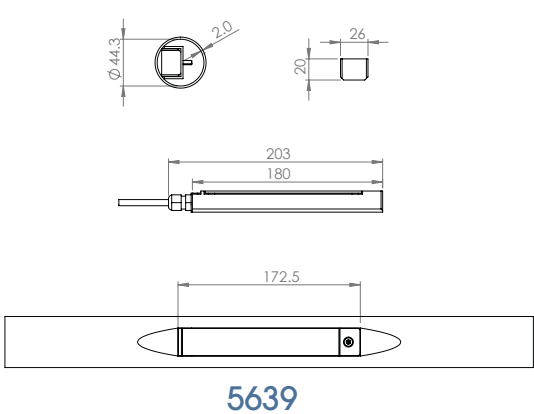


OPTICAL UNIT

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)	
Type of LED	Power LED	
Optics	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	
Number of LED	3	6
Reference flux*	215 lm	430 lm
Product reference	5639	5640

*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

5639
Mixed optics possible

5640
Trichromy
Mixed optics possible



ACCESSORIES



CONFIGURATION GUIDE

Configuration example: 5639Y-R-L2E
(to be customized with the references below)

5639 Reference	Y Connector	R Color	L2E Optics
5639 5640	SCHOOL-LIGHT SCHOOL-LIGHT	Ø Cable outlet Y Cable connector	L2 Optics E Ellipse orientation (E, S, W, N) R LED color T Trichromy