



5620-5623

Wall-mounted , pavement sides, embedded studs, wall-recessed, handrails & mast

BRUNEL is a recessed line designed to enhance public spaces with an elegant, discreet lighting signature. A veritable feature of light, it subtly accentuates public spaces, as a single luminaire or in a continuous line, depending on the desired configuration. Fully customizable in length, from 150 mm to 2 meters, BRUNEL adapts perfectly to any architectural

project. Its anti-vandalism design, thanks to screwless clip fastening, guarantees robust, secure installation. With its numerous installation and inter-connection solutions, it simplifies integration, whether in a handrail, for lighting bridge decks, or direct or indirect lighting of public spaces. With no protrusions, it blends elegantly into its surroundings.



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LUMINAIRE'S BODY

Materials	Clear anodized machined aluminium
IP rating	IP68
IK rating	IK10 60 J - Occasional vehicle traffic
Weight	730 g/m
Cable length	-
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), RGB (AT)	
Type of LED	Light marking LED (S), Light marking LED high intensity (Z)	
Maximum power consumption of all possible options	14.4 W	
Optics	120°, 45°	Uniform
Number of LED	120	
Reference flux*	1 254 lm	1 016 lm

Product reference

5620

5623

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

DIMENSIONS



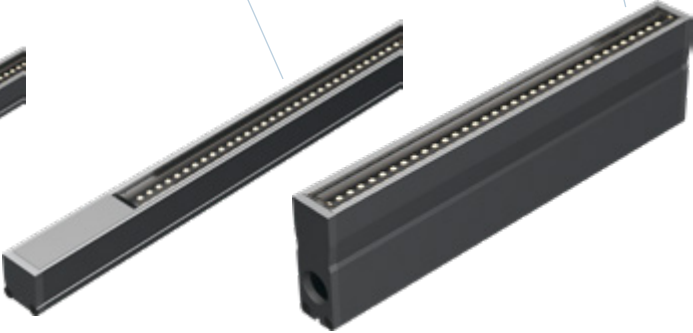
OPTIONS

5620 / 5623
Trichromy
45° narrow angle option
High intensity option: 3 times more flux



ACCESSORIES

5620 / 5623
Mounting bracket kit
2 mounting profiles for installation:
• Deep (for cable routing) single or continuous line installation
• Compact



CONFIGURATION GUIDE

Configuration example: 5620X-SO-120DE
(to be customized with the references below)

5620	X	S	O	120	DE
Reference	Materials	LED	Color	Tilt	Film
5620	BRUNEI	120 SMD LED	LED color	120°	Without deviant film
5623	BRUNEI	120 high-power SMD LED		45°	20° deflection film
		70 trichromy CMS LED in PWM / 80 trichromy CMS LED in DMX			Deviating film orientation (E / W)
		Ø Anodized aluminum			
		X Stainless steel			