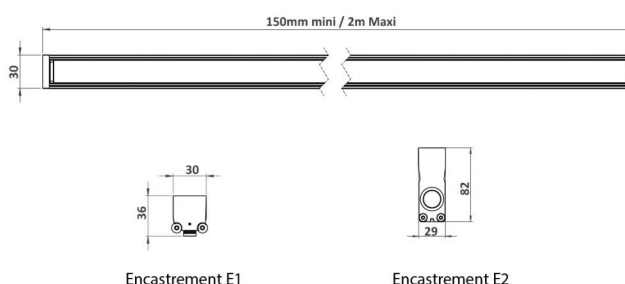# PRODUCT DATASHEET

5620
BRUNEI

Recessed lightbar for public spaces. Length on request (max = 2000mm, min = 150mm), can be installed individually or as a continuous line. Clips in with no screws for vandal-proof installation.

APPLICATIONS:

- Illuminated handrail
- Bridge deck lighting
- Direct or indirect lighting of public space

CARACTERISTICS

- Vandalproof profiled organic glass
- Colourless anodised aluminium profile (except 5620X)
- Recessed
- 2 Profiled mounts with extruded-aluminium accessories for continuous line or individual installation.
  - Ground-recessed version with internal space for running cable and connectors
  - Compact surface-mounted
- Version RGB options available

APPLICATION

🔆 **Outdoor lighting**

Standard flux : **1452 lm**
This value is gained from the optimum output of the LED number, inclusive of optic, for a cool white LED (6000K)

CONFIGURATEUR.EMPLACEMENT

- Wall lights
- Wall recessed
- Ground flush recessed fittings
- Ground recessed fittings
- Pavements sides
- Handrails

CARACTERISTICS

Weight : **730 g/m**

Options of luminous effects

- 🔴 RGB options
- Non adjustable
- Beam with various openings
- Transparent flat window
- Colour control system (optional)

Power supply - Control

Cable length: **Connector**

Integrated : 24V-PWM
Remote : 24V-0/10V, 24V-DMX, 24V-DALI

Material

- (AL) Anodised glazed aluminium
- (VO) Vandalism-proof organic glass

Mechanical strength - Waterproofness

- Withstands 2-wheels traffic
- Withstands random all vehicles traffic
- **IK10 60J** Resists impacts up to IK10 60J
- **IP68** Tight for extended immersion

150mm mini / 2m Maxi

30

30

36

Encastrement E1

82

29

Encastrement E2

Number of LEDs	120
Type of LEDs	120° SMD LEDs (S), 120° high intensity SMD LEDs (Z)
Color(s)	Warm white 2700K (F), Warm white 3000K (E), Neutral white 4000K (N), Cool white 6000K (W), Red (R), Amber (O), Green (V), Blue (L)

Select your specific requirements with our product configurator, by filtering technical criteria at the following link:
http://www.lec-lyon.com/5620-brunei-r141

5620 BRUNEI

This datasheet gives you all the available optics for this product, consistent with the number of LEDs.
URL of this product: http://www.lec-lyon.com/5620-brunei-r141

Schéma optique à venir

LEC
Lyon
EXPERTS EN LED DEPUIS 1977

45

120

PDF generated on 19.05.2024

www.lec-lyon.com

Technical data is subject to changes. Luminaire guaranteed 5 years.
Luminaire designed and manufactured in France.