

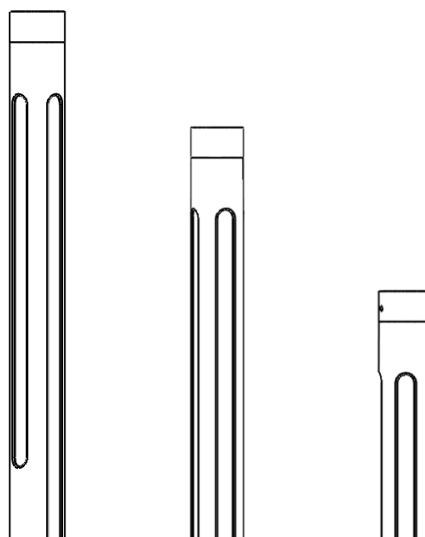
# Technical Data Sheet



## Bruma

### Product description

Modular illumination system for providing creative interactive monochromatic scenic lighting. Dali regulation and Blu2Light communication system. Aluminum housing ensures maximum heat dissipation and service life. Durable powder coating (default color DB703). Fasteners made from stainless steel. Integrated power supply unit with long service life.



### Technical description

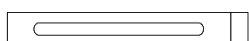
<b>Mains voltage</b>	230 V AC, 50 Hz
<b>Connection</b>	5-pole connector
<b>Electrical efficiency</b>	Over 80 %
<b>Protection class</b>	SK II, SK I
<b>Surge protection</b>	6 kV
<b>Protection rating</b>	IP 67
<b>Impact protection</b>	IK 08
<b>Module cover</b>	Aluminum / PMMA
<b>Color rendering index</b>	Over 70
<b>Color temperature</b>	3000 / 4000 / 5000 K
<b>Lifetime (L80, B10)</b>	Up to 50.000 h

Size	lm	W	kg
M	2.080	26	6,8
L	4.810	61	12,2

\* Please note, that a dot (.) is used as the thousands separator and a comma (,) as the decimal separator throughout.

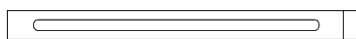
### Dimension

M



l 800  
r 100

L



l 1600  
r 100

### Optics



## Product code

The technical specifications of the luminaire are determined through the combination of 10 categories which result in a unique 16-digit product code.

In addition to the product code, the customer specifies the quantity of modules for a single column. Different combinations of modules possible.

Category	Value		Code
<b>Model</b>	Bruma		BRM
<b>Size</b>	M		3
	L		4
<b>Power and lumens (size dependent)</b>	M	26 W (2.080 lm)	026
	L	61 W (4.810 lm)	061
<b>Dimming</b>	Dali - Blu2Light		6
<b>Optics</b>	00		00
<b>Color temperature</b>	3000 K		30
	4000 K		40
	5000 K		50
<b>Installation</b>	Integrated		1
<b>Housing color</b>	DB 703		1
	DB 701		9
	RAL 7016		4
	RAL 9005		7
	RAL 9006		3
<b>Options</b>	None		0

## Recommended configurations

### Bruma M

Lighting module with a power consumption of 26 W that produces a luminous flux of 2.080 lm. Dali - Blu2Light dimming, 00 optics, color temperature of 4000 K and DB 703 housing color.

Code: **BRM3026600401010**

### Bruma L

Lighting module with a power consumption of 61 W that produces a luminous flux of 4.810 lm. Dali - Blu2Light dimming, 00 optics, color temperature of 4000 K and DB 703 housing color.

Code: **BRM3061600401010**