

# Technical Data Sheet

## Bruma



### Product description

A lighting solution with a modern and simple design, designed with the aim of revitalizing public spaces as centers of social interactions. The construction is very rigid, painted with a resistant powder coat (default shade is DB703). The lighting elements are made of aluminum, which ensures maximum heat dissipation and service life.



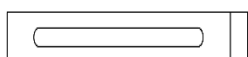
### Technical description

<b>Mains voltage</b>	230 V AC, 50 Hz
<b>Connection</b>	3-pole connector
<b>Electrical efficiency</b>	Over 80 %
<b>Protection class</b>	SK II, SK I
<b>Protection rating</b>	IP 67
<b>Impact protection</b>	IK 09
<b>Module cover</b>	Aluminium / PMMA
<b>Color rendering Index</b>	Over 70
<b>Color temperature</b>	3000 / 4000 K
<b>Lifetime (L80, B10)</b>	Up to 50.000 h

Size	lm	W	kg
<b>M</b>	1.200	5-10	43

### Dimensions

**M**



I 1200  
D 200

### Optics



## Product

The technical specifications of the luminaire are determined through the combination of 9 categories which result in a unique 15-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
<b>Powers and lumens (size dependent)</b>	M	5-10 W	005
		(800-1200 lm)	010
<b>Dimming</b>	DALI		6
<b>Optics</b>	00		00
<b>Color temperature</b>	3000 K		30
	4000 K		40
<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 10 W that produces a luminous flux of 1.280 lm. Dali – Blu2Light dimming, 00 optics, color temperature of 4000 K and DB 703 housing color.

Code: **BRM301060040110**