

Type of installation Surface, Wall mounted, Suspended

Light distribution Direct

Colour of the luminaires Black, Silver, White

Colour Temperature 3000 K warm white, 4000 K cool white

Material Aluminium

Light source LED MODUL

MacAdam Light source 3

Connection of the luminaires ON/OFF  
DALI  
ON/OFF + 1h emergency  
ON/OFF + 3h emergency  
DALI + bluetooth

Lifetime L80/B20 50 000 hours

Warranty 5 years

## Family

# Burbu

In the Burbu family, we round off squares with corners and we make ovals from rectangles. These luminaires with a 70 mm profile height have a positive and pleasant effect in the room. Combine luminaires with different diameters and different hanging possibilities. In a range of colours and power versions, flush-mount, wall and pendant models, the Burbu family of luminaires are ideal for hotel lobbies, entrance halls, offices, shops and households.

## Luminaire family variants Burbu

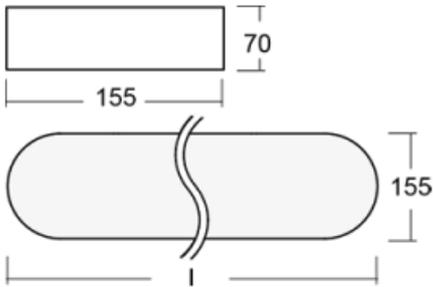


**Burbu**
**Assembly**

**Light distribution**

**Energy class**

energy\_class\_g

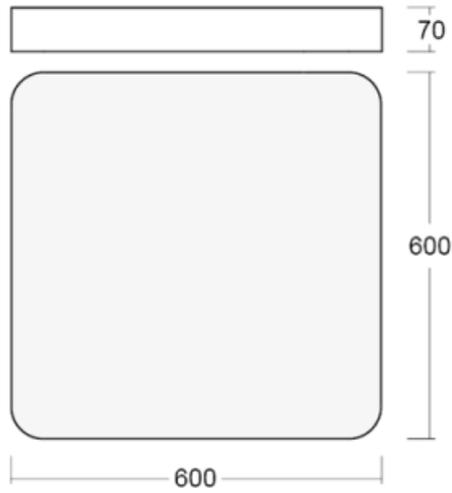
**Marks**


Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
19-205K-30GEE/840, W	922 × 155 × 70	28.2	3220	4000	< 23.8
19-205K-40GEE/840, W	1222 × 155 × 70	37.6	4290	4000	< 23.8
19-205K-50GEE/840, W	1522 × 155 × 70	47	5360	4000	< 23.8

AnThese codes represent white luminaires with chromaticity temperature 4000K and opal diffuser.

Notes	Colour of the luminaires	
	Colour Temperature	3000 K warm white 4000 K cool white
	Optic system	Microprisma Opal diffuser
	Connection of the luminaires	ON/OFF DALI ON/OFF + 1h emergency ON/OFF + 3h emergency
	Ra	80

For pendant assembly, you must order a pendant set containing cables and a ceiling cup.

**Burbu**

**Assembly**

**Light distribution**

**Energy class**

energy\_class\_g

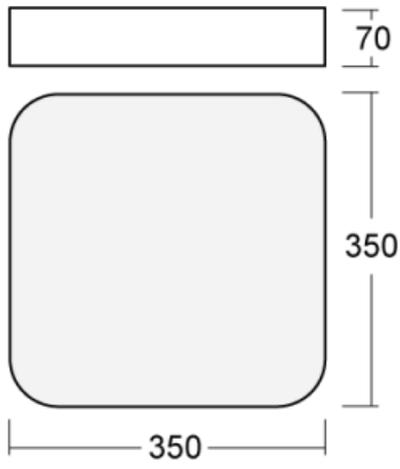
**Marks**

Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
19-214K-10GEE/840, W	350 × 350 × 70	12.4	1440	4000	< 21.4
19-214K-40GEE/840, W	600 × 600 × 70	34.1	4680	4000	< 21.5

AnThese codes represent white luminaires with chromaticity temperature 4000K and opal diffuser.

Notes	Colour of the luminaires	
	Colour Temperature	3000 K warm white 4000 K cool white
	Optic system	Microprisma Opal diffuser
	Connection of the luminaires	ON/OFF DALI ON/OFF + 1h emergency ON/OFF + 3h emergency DALI + bluetooth
	Ra	80

For pendant assembly, you must order a pendant set containing cables and a ceiling cup.

**Burbu****Assembly****Light distribution****Energy class****Marks****Notes**

For pendant assembly, you must order a pendant set containing cables and a ceiling cup.

## Accessories



Code	Description
00-00333, W	suspension set 2000mm, 4 pcs.of wires, cable 5x0,75mm, ceiling cup
00-00340, W	suspension set 4000mm, 4 pcs.of wires, cable 5x0,75mm, ceiling cup
00-00344, W	suspension set 6000mm, 4 pcs.of wires, cable 5x0,75mm, ceiling cup

## Notes

Accessories colour



## Legend

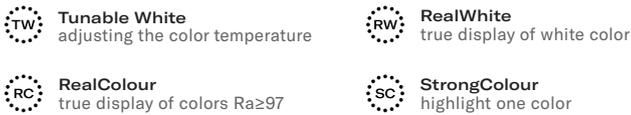
### Type of installation



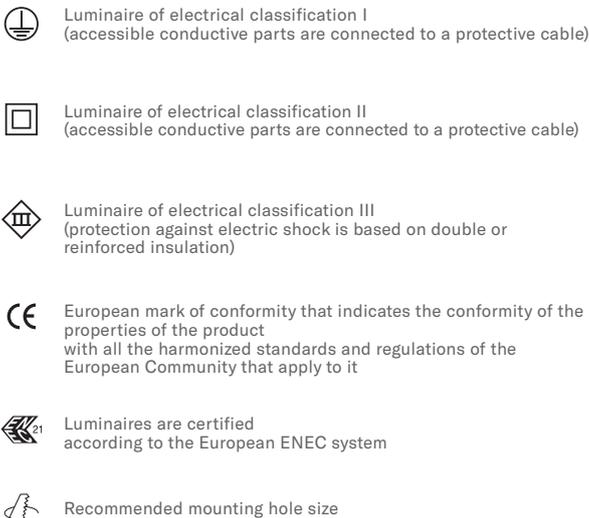
### Light distribution



### Light source



### Marks



**IPxy** IP code indicating the degree of protection of live parts

**EAC** Eurasian Conformity

## 11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

**Optic system**

**Electrical connection**

**Colour**

### Optic system

B	Microprismatic system, low UGR	L	Plain aluminium reflector
C	Clear cover	M	Matt parabolic louvre
D	Asymmetric reflector	S	SPOT - narrow angle
E	Polished parabolic louvre, high LOR	U	MEDIUM - middle angle
F	FLOOD - wide angle	W	Wide beam angle
I	Microprismatic optical system	Z	Plastic louvre, low UGR
K	Opal diffuser		

### Electrical connection

/BT	Luminaires controlled via Bluetooth technology	P	Sensor and electronic ballast
D	DALI dimmable	T	By switch dimmable (touch dimm)
E	Electronic ballast non-dimmable	TD	DALI or by switch (touch dimm) dimmable
M	Electronic ballast non-dimmable with 1h emergency	U	Dimmable luminaire with dimmer on the luminaire
M3	Electronic ballast non-dimmable with 3h emergency		

### Colour

W	 RAL 9003	B	 RAL 9005	S	 TIGER 09/90530
1021	 RAL 1021	2000	 RAL 2000	3020	 RAL 3020
5015	 RAL 5015	6018	 RAL 6018	7016	 RAL 7016
9006	 RAL 9006	9010	 RAL 9010		

### Značky typu

 Smart – Luminaire or the lighting system controlled by motion, daylight or via smart devices using Bluetooth technology

 Acoustic – Luminaire with acoustic absorption properties which reduce disturbing noise and improve the acoustics of the room

 Multiwatt – Luminaires with individually adjustable luminous flux using a special antenna or mobile application

UGR UGR – The luminaire suitable for office spaces