

Family

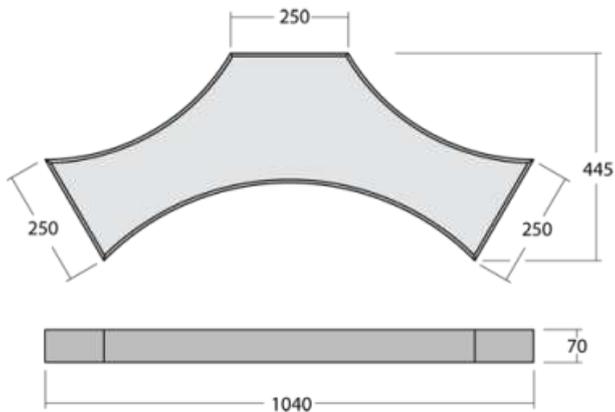
Mila-S

One model, thousands of combinations. The Mila-S luminaire, designed by the world's leading designer Rob Van Beek, is innovative in every aspect. Thanks to a unique magnetic system, you can connect the luminaires to create spatial structures of various shapes without the need for tools. However, none of this would be possible without the latest LED technology, which is hidden inside the aluminium profiles in white, black or silver. In addition, the hidden light source does not create any undesirable shadows. Thanks to the possibility of dimming, the luminaire is suitable for showrooms, offices and various representative spaces. Even the name of this lighting system is perfectly thought through – Mila means “a thousand” in Italian.

Type of installation	Surface, Wall mounted, Suspended
Light distribution	Direct, Direct-indirect
Colour of the luminaires	Black, Silver, White
Colour Temperature	3000 K warm white, 4000 K cool white, 2700 K - 6500 K Tunable White
Material	Aluminium
Light source	LED MODUL
LED type	Tunable White
MacAdam Light source	3
Connection of the luminaires	ON/OFF DALI DALI DT8
Lifetime	L80/B20 50 000 hours
Warranty	60 months

Luminaire family variants Mila-S



Mila-S

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
101S-200K-10GGE/840, W	1040 × 445 × 70	32.4	3350	4000	< 20.1
101S-201K-10GGE/840, W	1040 × 445 × 70	34.5	3730	4000	< 19.1
101S-200K-10GHE/840, W	1040 × 445 × 70	47.5	4910	4000	< 21.5
101S-201K-10GHE/840, W	1040 × 445 × 70	51.8	5460	4000	< 20.4

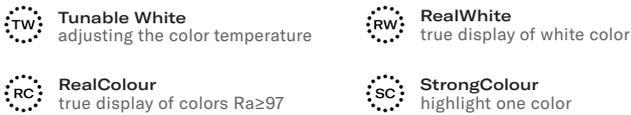
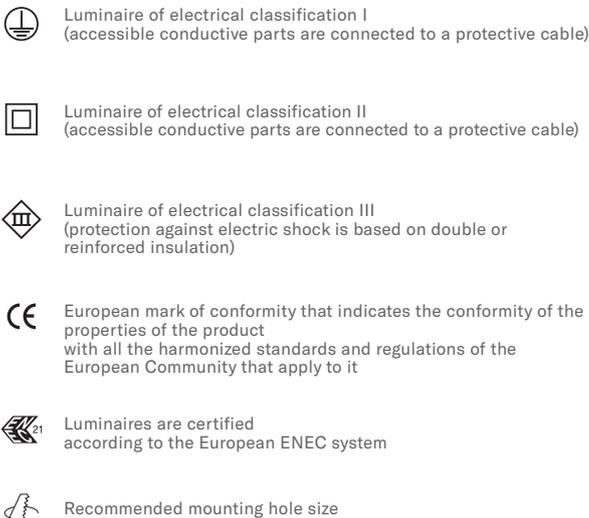
AnThese codes represent white luminaires with chromaticity temperature 4000K and opal diffuser.

Notes	Colour of the luminaires	
	Colour Temperature	3000 K warm white 4000 K cool white 2700 K - 6500 K Tunable White
	Optic system	Opal diffuser
	Connection of the luminaires	ON/OFF DALI DALI DT8
	Ra	80 90

Order a power-supply cable and ceiling cups for hanging. To connect into systems, please order the respective number of connecting cables. Please order the respective number of distancing sets for ceiling or wall assembly and for surface mounting.

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

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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