



Type of installation	Suspended
Light distribution	Direct, Direct-indirect
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 Other type of dimming
Lifetime	L80/B20 50 000 hours
Warranty	5 years

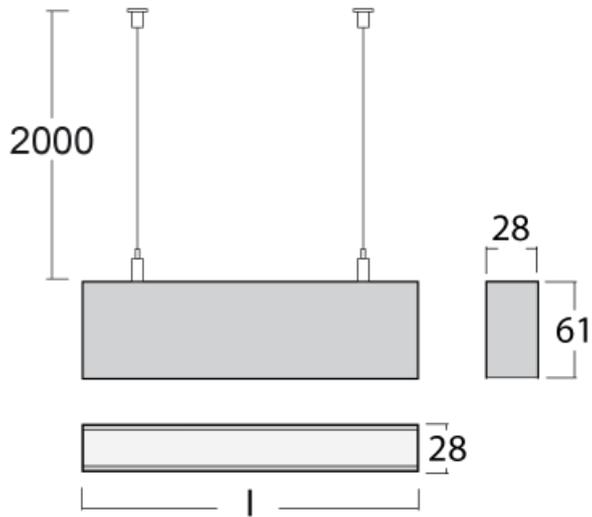
Family

Lina28

The Lina28 luminaire with direct or direct-indirect light distribution is the thinnest linear luminaire in our product range. It is made of highquality aluminium profile and the luminaire also includes an electronic ballast, which does not need to be placed outside the luminaire, as is usual with such thin profiles. The luminaire features an integrated optical louver, which ensures low values of the UGR parameter, or, as an alternative option, an opal diffuser made of PMMA material which guarantees a premium UV stability. All of this makes the pendant luminaire suitable for offices, corridors, social spaces or whenever a minimalist design is required. Share

Luminaire family variants Lina28



Lina28**Assembly****Light distribution****Energy class**

energy_class_g

Marks

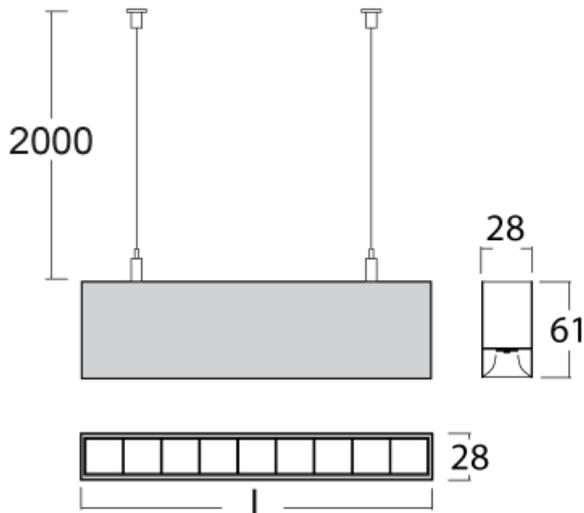
Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
28-500K-15GEE/840, W	847 × 28 × 61	11.3	1140	4000	< 26.6
28-501K-15GEE/840, W	847 × 28 × 61	15.1	1630	4000	< 24.4
28-500K-15GGE/840, W	847 × 28 × 61	17.6	1760	4000	< 28.1
28-501K-15GGE/840, W	847 × 28 × 61	23.6	2510	4000	< 25.9
28-500K-20GEE/840, W	1127 × 28 × 61	15	1530	4000	< 26.6
28-501K-20GEE/840, W	1127 × 28 × 61	22.5	2500	4000	< 23.7
28-500K-20GGE/840, W	1127 × 28 × 61	23.4	2350	4000	< 28.1
28-501K-20GGE/840, W	1127 × 28 × 61	41	3850	4000	< 25.2
28-500K-25GEE/840, W	1408 × 28 × 61	18.8	1910	4000	< 26.6
28-500K-25GGE/840, W	1408 × 28 × 61	29.3	2940	4000	< 28.1
28-501K-25GEE/840, W	1408 × 28 × 61	30.1	3370	4000	< 23.3
28-501K-25GGE/840, W	1408 × 28 × 61	47.3	5190	4000	< 24.8
28-500K-30GEE/840, W	1688 × 28 × 61	22.5	2290	4000	< 26.6
28-500K-30GGE/840, W	1688 × 28 × 61	35.1	3530	4000	< 28.1
28-501K-30GEE/840, W	1688 × 28 × 61	37.5	4240	4000	< 23.1
28-501K-30GGE/840, W	1688 × 28 × 61	58.1	6530	4000	< 24.6
28-500K-35GEE/840, W	1969 × 28 × 61	26.3	2670	4000	< 26.6
28-500K-35GGE/840, W	1969 × 28 × 61	41	4120	4000	< 28.1
28-501K-35GEE/840, W	1969 × 28 × 61	45.1	5110	4000	< 22.9
28-501K-35GGE/840, W	1969 × 28 × 61	70	7870	4000	< 24.4
28-500K-40GEE/840, W	2249 × 28 × 61	30	3060	4000	< 26.6
28-500K-40GGE/840, W	2249 × 28 × 61	46.8	4710	4000	< 28.1
28-501K-40GEE/840, W	2249 × 28 × 61	52.5	5980	4000	< 22.8
28-501K-40GGE/840, W	2249 × 28 × 61	81.8	9210	4000	< 24.3

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 Other type of dimming
	Ra	80

Luminaires come complete with all necessary accessories.

Lina28



Assembly



Energy class

energy_class_g

Light distribution



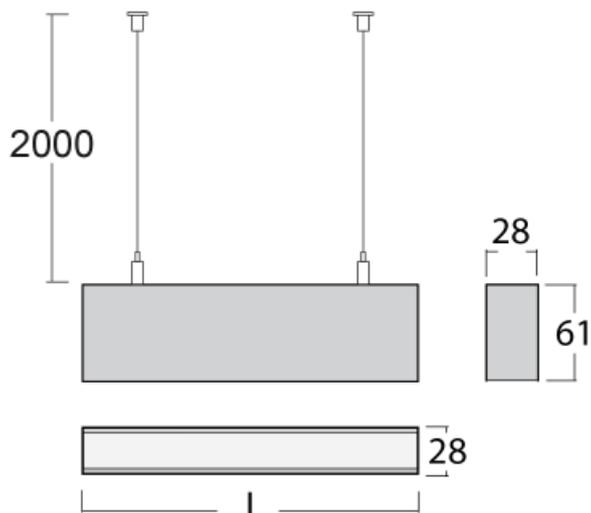
Marks

Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
28-500Z-15GEE/840, W	847 × 28 × 61	14	1700	4000	< 15.8
28-501Z-15GEE/840, W	847 × 28 × 61	18.6	2300	4000	< 13.8
28-500Z-15GGE/840, W	847 × 28 × 61	20.9	2450	4000	< 17.1
28-501Z-15GGE/840, W	847 × 28 × 61	27.9	3310	4000	< 15.1
28-500Z-20GEE/840, W	1127 × 28 × 61	18.6	2270	4000	< 15.8
28-501Z-20GEE/840, W	1127 × 28 × 61	27.7	3460	4000	< 13.1
28-500Z-20GGE/840, W	1127 × 28 × 61	27.8	3270	4000	< 17.1
28-501Z-20GGE/840, W	1127 × 28 × 61	41.8	4980	4000	< 14.4
28-500Z-25GEE/840, W	1408 × 28 × 61	23.3	2840	4000	< 15.8
28-500Z-25GGE/840, W	1408 × 28 × 61	34.8	4090	4000	< 17.1
28-501Z-25GEE/840, W	1408 × 28 × 61	37	4620	4000	< 12.8
28-501Z-25GGE/840, W	1408 × 28 × 61	55.8	6650	4000	< 14.1
28-500Z-30GEE/840, W	1688 × 28 × 61	27.9	3410	4000	< 15.8
28-500Z-30GGE/840, W	1688 × 28 × 61	41.7	4910	4000	< 17.1
28-501Z-30GEE/840, W	1688 × 28 × 61	46.1	5790	4000	< 12.6
28-501Z-30GGE/840, W	1688 × 28 × 61	68.7	8320	4000	< 13.8
28-500Z-35GEE/840, W	1969 × 28 × 61	32.6	3980	4000	< 15.8
28-500Z-35GGE/840, W	1969 × 28 × 61	48.7	5730	4000	< 17.1
28-501Z-35GEE/840, W	1969 × 28 × 61	55.4	6950	4000	< 12.4
28-501Z-35GGE/840, W	1969 × 28 × 61	82.7	10000	4000	< 13.7
28-500Z-40GEE/840, W	2249 × 28 × 61	37.2	4550	4000	< 15.8
28-500Z-40GGE/840, W	2249 × 28 × 61	55.6	6550	4000	< 17.1
28-501Z-40GEE/840, W	2249 × 28 × 61	64.5	8110	4000	< 12.3
28-501Z-40GGE/840, W	2249 × 28 × 61	96.6	11670	4000	< 13.6

AnThese codes represent white luminaires with chromaticity temperature 4000K and plastic louvre.

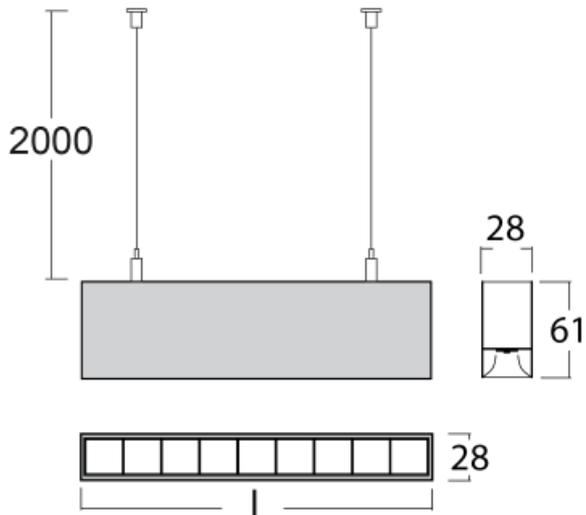
Notes	Colour of the luminaires	● ● ●
	Colour Temperature	3000 K warm white 4000 K cool white
	Optic system	Opal diffuser Plastic louvre low UGR
	Connection of the luminaires	ON/OFF DALI Other type of dimming
	Ra	80
	Luminaires come complete with all necessary accessories.	

Lina28



Assembly	Light distribution
Energy class	Marks

Notes Luminaires come complete with all necessary accessories.

Lina28**Assembly****Light distribution****Energy class****Marks****Notes**

Luminaires come complete with all necessary accessories.

Legend

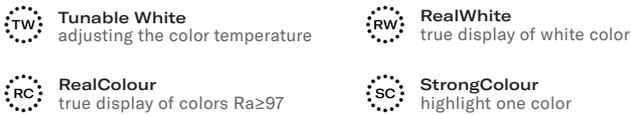
Type of installation



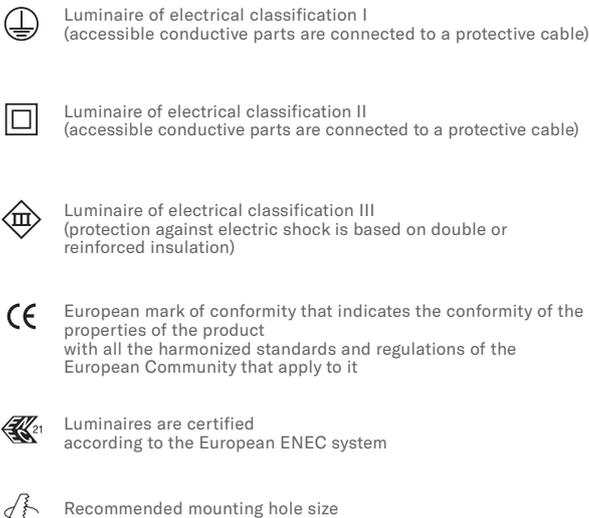
Light distribution



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