



LED

Norms: EN 60598-1, EN 60598-2-2



PRODUCT DESCRIPTION

Areas of Application: Public buildings, Housing, Offices, Hotel and Restaurant services, Art and Culture spaces.

Mounting: Track system.

Light Distribution: Direct.

Light Source: /S and Spot - LED 4000K, CRI>80, life 75.000h (@L90, B10, Ta 25°C).
Linea - LED 4000K, CRI>90, life 50.000h (@L90, B5, Ta 25 °C).

Optical System: /S and Spot - Lens in PMMA and Polycarbonate Diffuser. Linea - Opal diffuser.

Control Gear: 48V Transformer.

Materials: /S and Spot - Body: Extruded aluminium tube. Linea - Body: Extruded aluminium.

Surface Finish: /S and Spot - Powder coated. Linea - Powder coated.

/S - Suspended version

	LED	UGR	W	Lm	V	Lm/W	η(%)	AxB(mm)	kg	HF	DALI	1-10V
		16	2	240	48	114	95	Ø30x150	0,44	90432.L150.E	90432.L150.H	90432.L150.F
		16	2	240	48	114	95	Ø30x300	0,58	90432.L300.E	90432.L300.H	90432.L300.F
		16	2	240	48	114	95	Ø30x450	0,71	90432.L450.E	90432.L450.H	90432.L450.F
		16	2	240	48	114	95	Ø30x600	0,86	90432.L600.E	90432.L600.H	90432.L600.F
		16	4	480	48	114	95	Ø30x150	0,80	90432.L15D.E	90432.L15D.H	90432.L15D.F
		16	4	480	48	114	95	Ø30x300	1,08	90432.L30D.E	90432.L30D.H	90432.L30D.F
		16	4	480	48	114	95	Ø30x450	1,34	90432.L45D.E	90432.L45D.H	90432.L45D.F

• The power-cable is fabric coated in black.


Spot - Spotlight version

	LED	UGR	W	Lm	V	Lm/W	η(%)	AxB(mm)	kg	HF	DALI	1-10V
		16	2	240	48	114	95	Ø30x80	0,36	90433.L080.E	90433.L080.H	90433.L080.F
		16	4	480	48	114	95	Ø30x80	0,64	90433.L08D.E	90433.L08D.H	90433.L08D.F


Example code for order: 90432.L150.E (HF) + W (COLOUR/FINISH) + 926200 + 2000 (OPTIONS)

We reserve the right to make technical changes without prior notice.
Electrical/Optical data are subjected to a tolerance of +/-10%.

Linea - Straight line version bGLARE

LED	UGR	W	Lm	V	Lm/W	η(%)	AxBxC(mm)	kg	HF	DALI	1-10V
	19	10	1241	48	113	91	567x23x25	0,300	90435.L600.0	90435.L600.H	90435.L600.F
	19	18	2235	48	114	92	1128x23x25	0,760	90435.L120.0	90435.L120.H	90435.L120.F


Linea - Straight line version bLINE

LED	W	Lm	V	Lm/W	η(%)	AxBxC(mm)	kg	HF	DALI	1-10V
	12	1620	48	89	66	567x23x25	0,295	90434.L600.0	90434.L600.H	90434.L600.F
	24	3240	48	91	67	1128x23x25	0,570	90434.L120.0	90434.L120.H	90434.L120.F
	30	4050	48	91	67	1408x23x25	0,710	90434.L150.0	90434.L150.H	90434.L150.F

/S and Spot:

- To complete the product add optical system. Please order separately.
- The technical data represent rated values for an 47° optic lens.

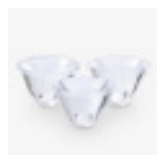
COLOUR / FINISH

Code	Description
 W	White
 G	Grey
 B	Black
 U	Blue
 V	Green
 T	Yellow
 K	Red
 N	Jungle
 D	Golden eye
 O	Sahara
 L	Autumn
 R	Rusty chain
 C	Pure chocolate
 1	Mist
 9	Dark rock
 I	Carbon

*Colour option only available for /S and Spot.

OPTIONS

Optical system



14° Lens
47° Lens
Oval Lens

Order Code
926200
926201
926202

Colour temperature



2700K

Order Code
2000

We reserve the right to make technical changes without prior notice.
Electrical/Optical data are subjected to a tolerance of +/-10%.

Track system



Please check GLAM Magnet - Track System datasheet

DETAILS



14° optical lens light effect



47° optical lens light effect



Light effect with oval lens

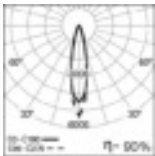


Lens fixing system detail

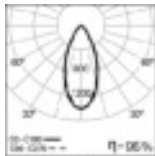


Fixing system and fast connection detail

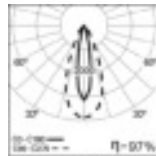
PHOTOMETRY



GLAM Magnet 2W
14° 4000K



GLAM Magnet 2W
47° 4000K

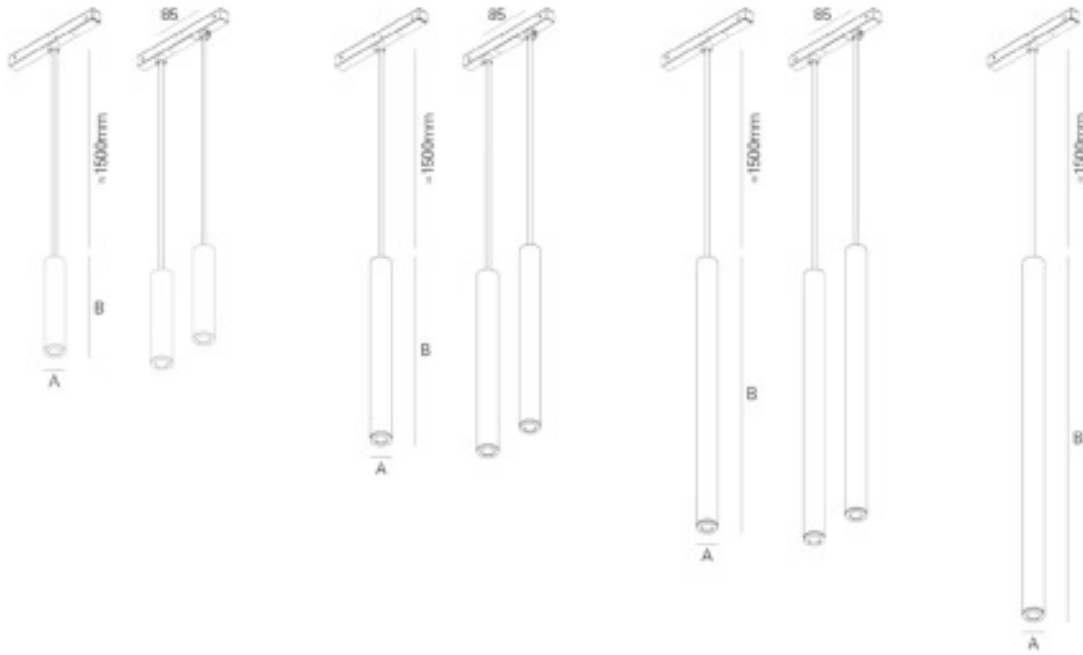


GLAM Magnet 2W
Oval 4000K

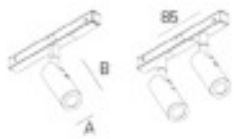
We reserve the right to make technical changes without prior notice. Electrical/Optical data are subjected to a tolerance of +/-10%.

DIMENSIONS

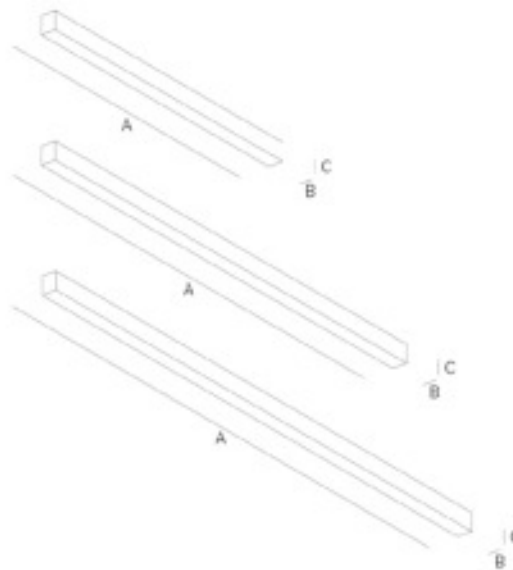
/S - Suspended version



Spot - Spotlight version



Linea - Straight line version



TO SPECIFY:

Modular LED range for magnetic track system, with various types of application, allows the combination of 3 typologies such as: /S – Suspended version, Spot - Spotligh version and Linea - Straight line version. For /S and Spot - extruded aluminium body, epoxy polyester powder coated. Standard version with LED 4000K, CRI>80, 75.000h lifetime (@L90, B10, Ta 25°C). Possible to choose different light angles (14°/47°/oval) in combination with opal diffuser, allowing a smooth light aura and high visual comfort. Black fabric coated power-cable for suspended version and 2700K colour temperature as an option. Available in 16 colours. For Linea - extruded aluminium body, epoxy polyester powder coated. Standard version with LED 4000K, CRI>90, 50.000h lifetime (@L90, B5, Ta 25°C). Possibility of light module with opal diffuser bLINE, for a more diffuse light distribution, or with diffuser bGLARE UGR<19 for control of the UGR level. 2700K colour temperature as an option. GLAM Magnet application - Track System. Available in black colour. - as Roxo Lighting GLAM Magnet.

We reserve the right to make technical changes without prior notice.
Electrical/Optical data are subjected to a tolerance of +/-10%.