

MATRIX/S HG 70 (26) silver

Ceiling-mounted directional luminaires

Description

MATRIX S family of ceiling luminaires designed for entrances, sales areas, exhibition halls, and utility rooms. The die-cast aluminum housing has a high ingress protection rating (IP66) and IK10 impact resistance code, allowing industrial use.

Installation

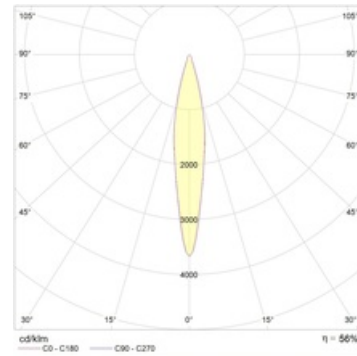
The luminaire shall be fixed at the ceiling surface.

Design

Housing is made of die-cast aluminum. The control gear is mounted on a metal plate inside the housing.

Optical part

Specular anodized aluminum reflector. Protecting translucent tempered glass. Beam angle - 26° or 60°.



Dimensional characteristics

A	Diameter	240 mm
C	Height	184 mm
D	Diameter (mounting)	164 mm
	Weight	5.6 kg

Technical features

1	Article no.	1421000250
2	Light source	MHL
3	Socle	G12
4	Number of Lamps	1
5	Power compatibility	70 W
6	Ballast	EmCG
7	Dimming	-
8	Power factor (cosFI)	> 0,85
9	Alternating/direct current (AC/DC)	No
10	Rated voltage	230 V
11	Electrical shock protection	I
12	Electromagnetic compatibility (EMC)	Yes
13	Climate application	Clm App1
14	Ambient temperature	-40 to +40 C
15	Housing color	Silver
16	Fire protection class	III
17	Flickering	<50%
18	Ingress protection (IP)	IP66
19	Mechanical shock protection	IK10/20 J
20	Energy efficiency class	B...A+
21	Emergency power supply unit	No
22	Beam angle	-
23	Warranty	36 months