

## MARS 2200-4 LED

MARS series luminaires

### Description

The MARS LED luminaire is designed for mass application in real estate development projects such as administrative, office, and retail.

### Installation

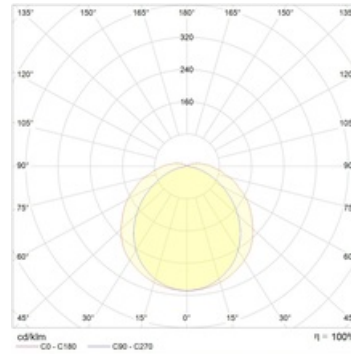
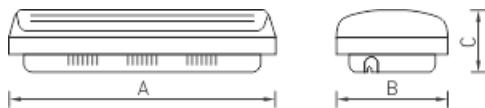
Mounted on the wall/ceiling or recessed in the wall/ceiling using ST 21 clips. Accessories (ST 21, ST 25) are ordered separately.

### Design

Polycarbonate housing. An operational status LED is installed on the housing panel. Emergency lighting testing and control are performed from a TELEMANDO device. Rechargeable batteries are included.

### Optical part

Polycarbonate diffuser. Pictograms for the luminaire and the double-sided ST 25 diffuser are supplied separately. Recognition distance 27 m. Lamps are included.



## Dimensional characteristics

A	Length	255 mm
B	Width	137 mm
C	Height	60 mm
D	Length (mounting)	180 mm
	Weight	0.4 kg

## Technical features

1	Article no.	4501007090
2	Light source	LED
3	Power compatibility	4 W
4	Power factor (cosFI)	-
5	Emergency power supply unit	No
6	Energy efficiency class	A
7	Color rendering index (CRI)	-
8	Flickering	<5%
9	Luminous flux	200 lm
10	Battery Ni-Cd	No accumulator
11	Rated voltage	230 V
12	Electrical shock protection	II
13	Ambient temperature	0 to +40 C
14	Climate application	CIm App4
15	Housing color	White
16	Fire protection class	-
17	Electromagnetic compatibility (EMC)	Yes
18	Ingress protection (IP)	IP22
19	Mechanical shock protection	IK02/0,2 J
20	Alternating/direct current (AC/DC)	Yes
21	Autonomy in emergency mode	-
22	Emerg. work type	central battery
23	Average brightness	120
24	Identification distance	27
25	Warranty	60 months
26	Light flux in emergency mode	180 lm