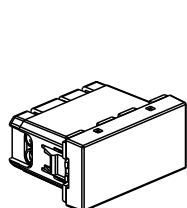
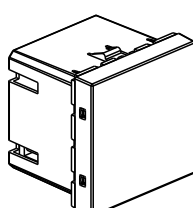


Arteor™ Advance Indicator light

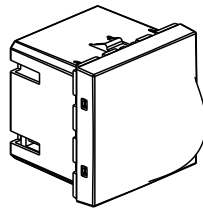
Cat. No(s): AC655 - AC656 - AC654
AC650MW/MB/MT/CH/DB/RS - AC25101MW/MB/MT



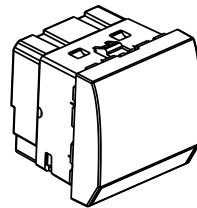
AC655



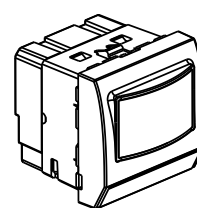
AC656



AC654



AC650MW/MB/MT/CH/DB/RS



AC25101MW/MB/MT

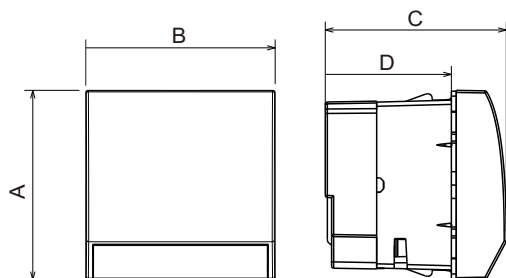
1. USE

Low power consumption, LED light. PIR sensor, soft light

2. RANGE

Description	Type	Matt White	Matt Black	Matt Titanium	Champagne	Dark Bronze	Rose
1M 4 COLOURS FILM ILLUMINATED DIFFUSER	1M	AC655					
2M 4 COLOURS LED ILLUMINATED LIGHT UNIT	2M	AC656					
2M 4 COLOURS LED OVERDOOR LIGHT UNIT	2M	AC654					
2M SKIRTING LIGHT WITH LED 230V	2M	AC650MW	AC650MB	AC650MT	AC650CH	AC650DB	AC650RS
2M STEP LIGHT WITH MOTION DETECTOR	2M	AC25101MW	AC25101MB	AC25101MT			

3. DIMENSIONS (mm)



References	A	B	C	D
AC655	22.5	45	43	29.9
AC656	45	45	38.5	30.0
AC654	45	45	58.7	30.0
AC650MW/MB/MT/CH/DB/RS	45	45	43	29.9
AC25101MW/MB/MT	45	45	46.1	29.9

4. CONNECTION

Types of terminals: with screws
Terminal capacity: 3x1 mm²
2x1.5 mm²
1x4 mm²
Stripping length: 8 mm
Screwdriver size: <4 mm flat blade

5. TECHNICAL CHARACTERISTICS

5.1 Mechanical characteristics

Impact test: IK04
Protection against solids & liquids: IP20

5.2 Material characteristics

Cover: PC
Base: PC
Self-extinguishing:
+ 850° C / 30 s for insulating parts holding live parts in place
+ 650° C / 30 s for other parts made of insulating materials

5.3 Electrical characteristics

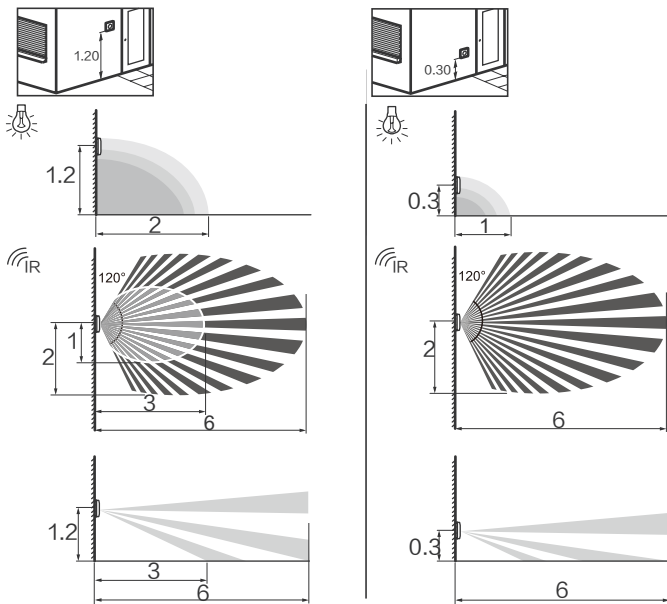
Voltage:

- AC650MW/MB/MT/CH/DB/RS & AC25101MW/MB/MT
 - 100-240V~ - 50/60 Hz - 1W max
- AC656 & AC654
 - 127-230V~ - 50/60 Hz - 4 x 1.6W max
- AC655
 - 127-230V~ - 50/60 Hz - 0.6W max

Detector specifications:

- AC25101MW/MB/MT
 - Luminosity threshold: day: 20~500Lux, dusk: 3~20Lux, night: <3 Lux
 - Detection range: max. 6m
 - Adjustable time delay: 180s, 90s, 30s

5. TECHNICAL CHARACTERISTICS(continued)



■ 5.4 Climatic characteristics

Usage temperature: -5°C to +35°C

Storage temperature: -10°C to +70°C

6. CARE

Clean the surface with a cloth.

Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Resistant to the following products: Hexane, methylated spirit, soapy water, diluted ammonia, bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using special cleaning products.

7. STANDARDS AND APPROVALS

Conform to IEC 62094-1 standard for:

AC650MW/MB/MT

AC654

AC655

AC656

Conform to IEC 60669-1 standard for:

AC25101MW/MB/M