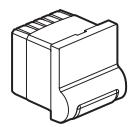


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Arteor™ Skirting light Cat. No(s): 5722 21 - 5740 82



#### 1. USE

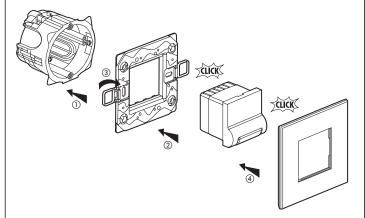
Bulkhead light for skirting by LED.

#### 2. RANGE

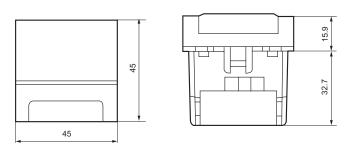
Designation	Finishes		Number	Fixing method	Connecting	Weight (g)
Designation	White	Magnesium	of modules	T IXING Method	method	vveignt (g)
Skirting light with LED	5722 21	5740 82	2	With clips	With screws	34

#### 3. PREPARATION

The mechanisms can be flush-mounted or surface-mounted.



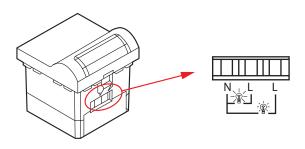
#### 4. OVERALL DIMENSIONS



#### 5. CONNECTION

Type of screwdriver: flat-blade 3.5 mm Terminal capacities:  $2,5 \text{ mm}^2 \text{ or } 2 \text{ x } 1.5 \text{ mm}^2$ 

Stripping length: 8 mm



### Arteor™ Skirting light

#### Cat. No(s): 5722 21 - 5740 82

#### 6. TECHNICAL CHARACTERISTICS

#### 6.1 Mechanical characteristics

Impact tests: IK 04

Protection by solid bodies / liquids: IP 41

#### 6.2 Material characteristics

Base: Polycarbonate

Cover plate: ABS (RAL 9003) **6.3 Electrical characteristics** 

#### Voltage: 250 VAC

Voltage: 250 VAC Frequency: 50/60 Hz

Self-extinguishing: 650°C / 30 s



#### 6.4 Lighting levels

Measures taken at 30 cm from ground and 10 cm from wall:

- In high brightness position:  $1700 \text{ cd} / \text{m}^2$  - In low brightness position:  $350 \text{ cd} / \text{m}^2$ 

#### 6.5 Climatics characteristics

Storage temperatures: - 10°C to + 70°C Operating temperatures: - 5°C to + 50°C

#### 7. CLEANING

Surface cleaning with a cloth

Technical sheet: F00728EN/00

Do not use: acetone, tar remover, trichloroethylene

#### 7.1 Resistance to cleaning agents

Resistance to the following agents: Hexane (EN-60669-1), Methylated spirits, Soapy water, diluted ammonia, diluted pure bleach 10%, Glass cleaning substance, Pre-impregnated wipes.

#### 7.2 Resistance to hospital-type cleaning agents

Resistance to the following agents: Anios, Surfanios, Bactilisyne, Diluted hydrogen peroxide (35%).

**Caution**: A preliminary test should be carried out if other specific cleaning products are to be used.

Updated: Created

#### Arteor™

## Skirting light with detector

Cat. No(s): 5722 26 - 5727 26



CON	ITENTS	Pa	ge
1.	Use		1
2.	Range		1
3.	Preparation		1
4.	Overall dimensions		1
5.	Connection		1
6.	Operation		2
7.	Performances		2
8.	Mounting		2
9.	Technical characteristics		2
10.	Cleaning		3

#### 1. USE

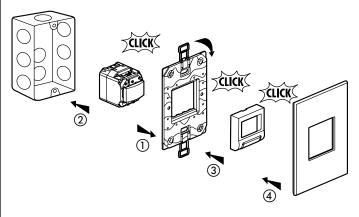
Mechanism equipped with an infrared detection cell, a beam of LED's

#### 2. RANGE

Designation	Finis	shes	No. of modules	Connection	weight (g)	Characteristics
Designation	White	Magnesium	No. or modules	method	weight (g)	Characteristics
Skirting light with detector	5722 26	5727 26	2	with screws	52,8	100-240V 50/60 Hz

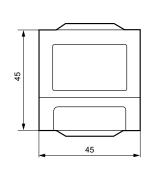
#### 3. PREPARATION

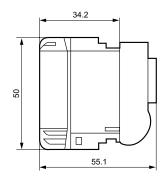
The mechanism can be flush-mounted or surface-mounted.



- 1 The mechanism is clipped onto the support from the back.
- 2 The mechanism/support assembly is screwed to the flush-mounting box.
- 3 The cover plate is clipped onto the mechanism.
- 4 The plate is clipped onto the support.

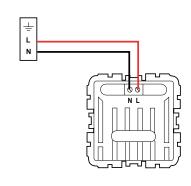
#### 4. OVERALL DIMENSIONS





#### 5. CONNECTION

Number of terminals	2
Terminal type	Cage-type connector
Terminal capacities	2 x 1.5 mm <sup>2</sup> or 1 x 2.5 mm <sup>2</sup>
Tool	Flat-blade screwdriver 3.5 mm



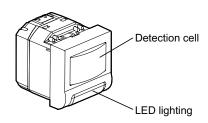
Technical sheet: F00724EN/00 Updated: Created: 30/06/2008

### Arteor™

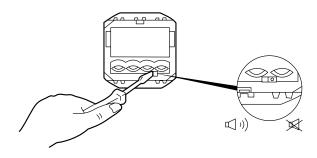
# Skirting light with detector

#### 6. OPERATION

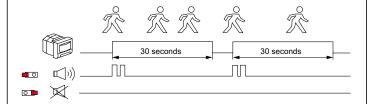
To be installed close to an obstacle such as a step or a change level.



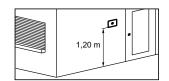
Mechanism equipped with a self-tripping sound signal.

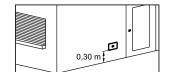


Operating principle: if a person is detected and the lighting level is < 2.5 lux, the mechanism illuminates the obstacle.

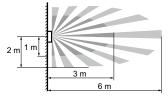


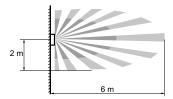
#### 7. PERFORMANCES



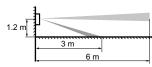


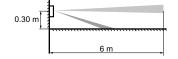
Horizontal detection





Vertical detection

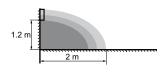




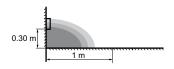
#### Cat. No(s): 5722 26 - 5727 26

### 7. PERFORMANCES (continued)

lighting



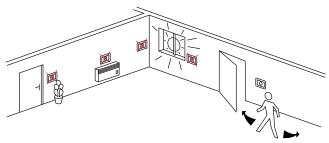
Distance (cm)	- 30°	- 15°	0°	15°	30°
0	1.24	6.62	20.10	7.04	0.98
30	2.24	8.67	15.00	10.20	2.30
60	1.34	1.80	2.60	1.86	1.03
100	0.19	0.23	0.27	0.22	0.18



Distance (cm)	- 60°	- 30°	0°	30°	60°
0	0.26	0.50	0.79	0.50	0.30
30	0.49	1.09	1.62	1.28	0.61
60	0.67	1.44	2.08	1.78	0.68
100	0.69	1.13	1.38	1.30	0.64
130	0.58	0.84	0.80	0.70	0.87
200	0.19	0.25	0.26	0.27	0.24

#### 8. MOUNTING

Precautions for use



#### 9. TECHNICAL CHARACTERISTICS

#### 9.1 Mechanical characteristics

Impact tests: IK 02

Protection by solid bodies / liquids: IP 40 (mounted)

IP 20 (alone)

#### 9.2 Material characteristics

Cover plate: ABS (RAL 9003) Cover: Polycarbonate Base: Polycarbonate

#### 9.3 Electrical characteristics

Self-extinguishing: 650°C / 30s Voltage: 100 - 240 V

Frequency: 50/60 Hz Maximum power: 1.3 W

#### 9.4 Climatic characteristics

Storage and operating temperatures: - 10°C to + 70°C

Technical sheet: F00724EN/00 Updated:

**CONTENTS** 

### Arteor™ Skirting light with detector

#### 10. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichlorethylene.

Resistance to the following cleaning agents: Hexane (EN-60669-1), Methylated spirits, Soapy water, diluted ammonia, diluted pure bleach 10%, Glass cleaning substance, Pre-impregnated wipes.

**Caution**: A preliminary test should be carried out if other specific cleaning products are to be used

Technical sheet: F00724EN/00 Updated: Created: 30/06/2008 La legrand

CONTENTS 3/3

Cat. No(s): 5722 26 - 5727 26

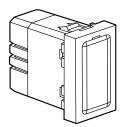


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### Arteor™ Indicator unit light

Cat. No(s): 5724 52



#### 1. USE

Signalling indicator lights using different voltage LEDs.

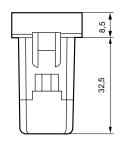
#### 2. RANGE

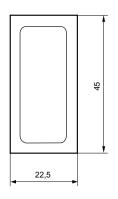
Designation	Cat. No.	No. of modules	Fixing method	Connection method	Weight (g)
Signalling indicator light with LED	5724 52	1	With clips	With screws	17.9

#### 3. PREPARATION

The mechanisms can be flush-mounted or surface-mounted.

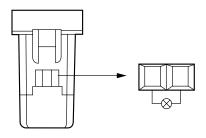
#### 4. OVERALL DIMENTIONS





#### 5. CONNECTION

Type of screwdriver: flat-blade screwdriver 3.5 mm. Terminal capacity:  $1 \times 2.5 \text{ mm}^2$  or  $2 \times 1.5 \text{ mm}^2$  Stripping length: 8 mm



#### 6. TECHNICAL CHARACTERISTICS

#### 6.1 Mechanical characteristics

Impact tests: IK 04

Protection by solid bodies / liquids: IP 41

#### 6.2 Material characteristics

Base: Polycarbonate

Cover: Polycarbonate (RAL 9003)

#### 6.3 Electrical characteristics

Self-extinguishing: 650°C / 30s

Voltage: 230 V Frequency: 50/60 Hz Power: 1 W

#### 6.4 Climatic characteristics

Storage temperatures: - 10°C to + 70°C Operating temperatures: - 5°C to + 50°C

#### 7. CLEANING

Surface cleaning with a cloth

Do not use: acetone, tar remover, trichloroethylène

#### 7.1 Resistance to cleaning agents

Resistance to the following agents: Hexane (EN-60669-1), Methylated spirits, Soapy water, diluted ammonia, diluted pure bleach 10%, Glass cleaning substance, Pre-impregnated wipes

#### 7.2 Resistance to hospital-type cleaning agents

Resistance to the following agents: Anios, Surfanios, Bactilysine, Diluted hydrogen peroxide.

Caution: A preliminary test should be carried out if other specific cleaning products are to be used

#### 8. ACCESSORIES

Delivered with colors filters.

Technical sheet: F00727EN/00 Updated: Created: 02/12/2008



### Arteor™ Overdoor light unit

Cat. No(s): 5 722 23 - 5 724 53



5 722 23 - 5 724 53

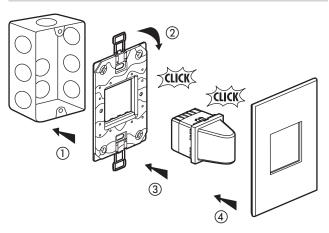
#### 1. USE

Bulkhead lights with LED lighting using different colours.

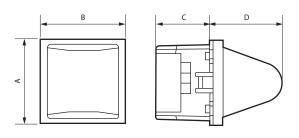
#### 2. RANGE

Cat. No.	Description
5 722 23	Overdoor light unit with white LED With clips - 2 modules
5 724 53	Overdoor light unit with red LED With clips - 2 modules

#### 3. PREPARATION



#### 4. OVERALL DIMENSIONS



#### 4. OVERALL DIMENSIONS (continued)

Α	В	С	D
45	45	32.7	43.7

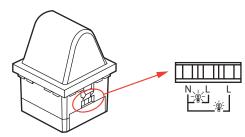
#### 5. CONNECTION

Connection method: with screws

Terminal capacity: 2.5 mm<sup>2</sup> or 2 x 1.5 mm<sup>2</sup>

Stripping length: 8 mm

Type of screwdriver: flat-blade screwdriver 3.5 mm



#### **6. TECHNICAL CHARACTERISTICS**

#### ■ 6.1 Protection index

Impact tests: IK 04

Protection against solid / bodies liquids: IP 41

#### ■ 6.2 Material characteristics

Base: Polycarbonate Cover plate: ABS (RAL 9003) Diffuser: Polycarbonate

#### ■ 6.3 Electrical characteristics

Self-extinguishing: 650°C / 30 s Voltage: 230 VAC

Frequency: 50/60 Hz



### Arteor™ Overdoor light unit

#### **6. TECHNICAL CHARACTERISTICS** (continued)

#### ■ 6.4 Lighting levels

		-\\ \\\
5 722 23	450	100
5 724 53	45	10

Brightness levels in candela per m²

#### ■ 6.5 Climatic characteristics

Storage temperature: -  $10^{\circ}$ C to +  $70^{\circ}$ C Operating temperature: -  $5^{\circ}$ C to +  $50^{\circ}$ C

#### 7. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

#### ■ 7.1 Resistance to cleaning agents

Resistance to the following agents: Hexane (EN 60669-1), Methylated spirits, Soapy water, Diluted ammonia, Diluted pure bleach 10%, Glass cleaning substance, Pre-impregnated wipes.

#### ■ 7.2 Resistance to hospital-type cleaning agents

Resistance to the following agents: Anios, Surfanios, Bactilisyne, Diluted hydrogen peroxide (35%).

**Caution**: A preliminary test should be carried out if other specific cleaning products are to be used.

Technical data sheet: F00726EN/01 Updated: 18/12/2013





#### LED 12 V - RED - FOR INDICATOR SWITCH ARTEOR

Pack (number of units)	10
Volume (dm³)	0,578
Weight (g)	50,00

#### Product characteristics

#### Lamps

#### For indicator switch

■ LED 12 V - red

#### General characteristics

#### Arteor™ visual indication

■ Mechanisms supplied with rocker plates, to be equipped with support frames and plates

#### Documentation

Estalogue pages & additional information

■ Description page (p.458)



Agreements & certificates of conformity

- <u>OC / CB FR\_705038/A1</u>
- OC / CB 586689/A2

<sup>\*</sup> All prices given are the manufacturer's list prices for professional customers, and are given for information only. They are not to be considered as a mandatory retail price - Basis: before-tax price list, May 2018





#### LED 230 V - RED - FOR INDICATOR SWITCH ARTEOR

Pack (number of units)	10
Volume (dm³)	0,547
Weight (g)	48,00

#### Product characteristics

#### Lamps

#### For indicator switch

■ LED 230 V - red

#### General characteristics

#### Arteor™ visual indication

■ Mechanisms supplied with rocker plates, to be equipped with support frames and plates

#### Documentation

Estalogue pages & additional information

■ Description page (p.458)



#### Agreements & certificates of conformity

- <u>OC / CB FR\_705038/A1</u>
- OC / CB 586689/A2

<sup>\*</sup> All prices given are the manufacturer's list prices for professional customers, and are given for information only. They are not to be considered as a mandatory retail price - Basis: before-tax price list, May 2018





#### LED 230 V - BLUE - FOR LOCATOR SWITCH ARTEOR

Pack (number of units)	10
Volume (dm³)	0,547
Weight (g)	50,00

#### Product characteristics

#### Lamps

#### For locator switch

■ LED 230 V - blue

#### General characteristics

#### Arteor™ visual indication

■ Mechanisms supplied with rocker plates, to be equipped with support frames and plates

#### Documentation

Estalogue pages & additional information

■ Description page (p.458)



Agreements & certificates of conformity

- <u>OC / CB FR\_705038/A1</u>
- OC / CB 586689/A2

<sup>\*</sup> All prices given are the manufacturer's list prices for professional customers, and are given for information only. They are not to be considered as a mandatory retail price - Basis: before-tax price list, May 2018





#### LED 24 V - RED - FOR INDICATOR SWITCH ARTEOR

Pack (number of units)	10
Volume (dm³)	0,578
Weight (g)	51,00

#### Product characteristics

#### Lamps

#### For indicator switch

■ LED 24 V - red

#### General characteristics

#### Arteor™ visual indication

■ Mechanisms supplied with rocker plates, to be equipped with support frames and plates

#### Documentation

#### Estalogue pages & additional information

■ Description page (p.458)

- Agreements & certificates of conformity
  - <u>OC / CB FR\_705038/A1</u>
  - <u>OC / CB 586689/A2</u>
  - OC / CB 581140/A1