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AIR-CONDITIONING SYSTEMS, VENTILATION AND OTHER ACCESSORIES

OTHER ACCESSORIES LED DEVICES

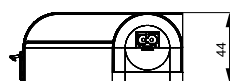
LED lighting devices that can be connected in series, with on/off switch. Securing with screws directly into the structure, or to 35 mm DIN rail. To be used with special support profile. CE, UR, VDE, EAC and ROHS3 approvals.

LED LAMP with ON/OFF switch and screws WITH SOCKET

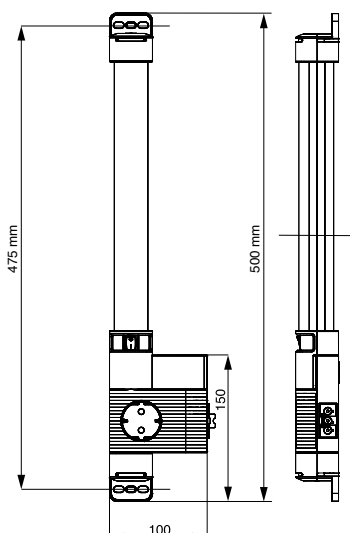
MODEL LED 121

LED 121 VARIOLINE LAMP WITH SOCKET

LED 121
with ON/OFF switch and screws

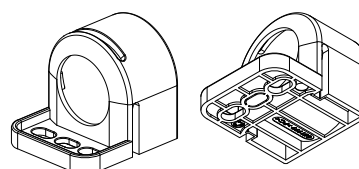


LED 121
with screws



LED 121
Side view

View of screw fixing

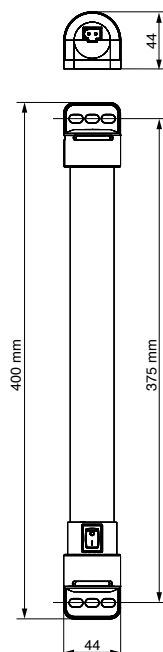


LED LAMP with ON/OFF switch and screws WITHOUT SOCKET

MODEL LED 021

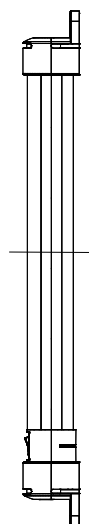
LED 021 VARIOLINE LAMP

LED 021
with screws

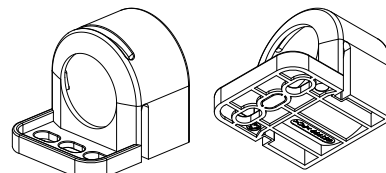


LED 021
with screws

LED 021
Side view



View of screw fixing

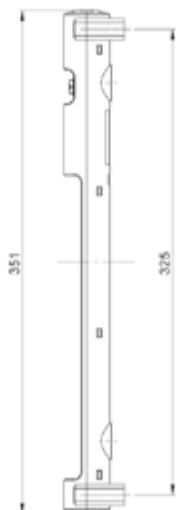


LED lamp with ON/OFF switch and clip

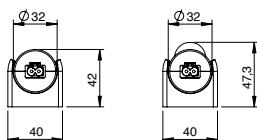
MODEL LED 025

LED 025 LAMP

LED 025 lamp with clip



Side view of version with clip



Ecoline LED 025 lamp



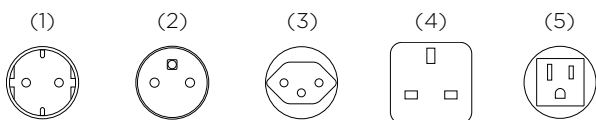
Accessories must always be specified during quote and order phase.

AIR-CONDITIONING SYSTEMS, VENTILATION AND OTHER ACCESSORIES

LAMP CODES

Item code	Model	Rated voltage	Socket type	Socket voltage	Approvals			
01370280010	Led 025	AC 100 – 240 V, 50/60 Hz (min. AC 90 V, max. AC 265 V)	/	/	VDE	UL File No. E234324	CCC	EAC
01370280011		DC 24 – 48 V (min. DC 20 V, max. DC 60 V)	/	/	VDE	UL File No. E234325	CCC	EAC
01370280020	Led 021	AC 100 – 240 V, 50/60 Hz (min. AC 90 V, max. AC 265 V)	/	/	VDE	UL File No. E234326	/	EAC
01370280030	Led 121	AC 220 – 240 V, 50/60 Hz	Italy/Germany/Russia (1)	16.0 A	VDE	/	/	EAC
01370280031		AC 220 – 240 V, 50/60 Hz	FR/PL/CZ/SK (2)	16.0 A	VDE	/	/	EAC
01370280032		AC 220 – 240 V, 50/60 Hz	Switzerland (3)	10.0 A	/	/	/	EAC
01370280033		AC 220 – 240 V, 50/60 Hz	Great Britain/Ireland (4)	13.0 A	VDE	/	/	EAC
01370280034		AC 120 V, 50/60 Hz	USA/Canada (5)	15.0 A	/	UL File No. E234326	/	EAC

SOCKETS FOR LED 121 VARIOLINE WITH ON/OFF SWITCH



LED LIGHTING-DEVICE ACCESSORIES

Connectors and cables for electrical connection are included in the LED lamp pack. For installation in series, order male connector separately.

MALE/FEMALE PLUGS



Female plug, supplied with lamp



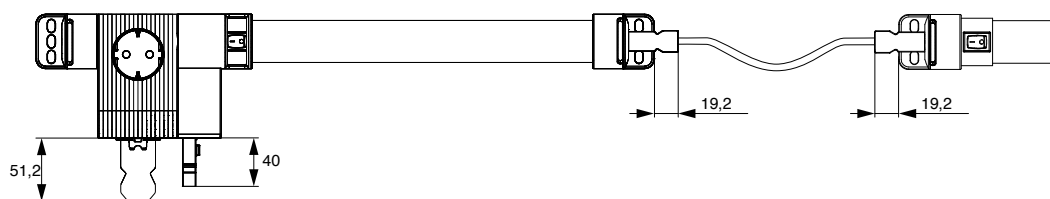
Male plug for series installation (on request)

PLUG CODES

Item code	Model	Model	Power-supply type	Use	Cross-section of wire	Approvals	
LD021CF	Led 025 Led 021	white female plug	AC	power input	0.5-2.5 mm ³ (AWG 14-20)	VDE	UL
LD021CM		white male plug	AC	power output	0.5-2.5 mm ³ (AWG 14-20)	VDE	UL
LD025CF		blue female plug	DC 24-48 V	power input	0.5-2.5 mm ³ (AWG 14-20)	VDE	UL
LD025CM		blue male plug	DC 24-48 V	power output	0.5-2.5 mm ³ (AWG 14-20)	VDE	UL
LD121CF	Led 121	white female plug	AC	power input	0.75-2.5 mm ³ (AWG 14-18)	VDE	UL
LD021CM		white male plug	AC	power output	0.5-2.5 mm ³ (AWG 14-20)	VDE	UL

Accessories must always be specified during quote and order phase.

EXAMPLE OF CONNECTION



Lamps can be easily connected to one another with plug-in connectors. Up to eight lamps can be connected in this way. All three models of LED lighting devices can be connected in series.

BRACKETS FOR SECURING LEDS

FOR EKO SERIES ENCLOSURES

Two brackets are sufficient: one for widths up to 590 mm and the other for widths from 600 mm up:

- Code LD02505EKIMB001, for widths up to 590 mm (only for models 021 and 025).
- Code LD12106EKIMB001, for widths > 600 mm (for all models).

FOR AS SERIES CABINETS

Each width has a specific bracket that must be created. Please request during quote phase.

FOR AZ SERIES CABINETS

Single bracket code for all models and all widths: code LDAZ001.

NOTES

- For product families EKO, EKS and ASW brackets are applied with welded pins if the lamp is ordered at the same time as the enclosure.
If ordered separately, they will be supplied with double-sided tape.
- Brackets are supplied with fixings for their mounting and mounting of lamp.
- Brackets for series EKO and AS are set up for mounting of lamp and micro-switch, micro code 013702460.

VOLTAGE-DETECTOR DEVICE

Flashing three-phase device to detect voltage. VOLT. 110-690 V

Installed on structure using specific bracket (see accessories, brackets category). Certifications in accordance with IEC EN 947.5.4. IMQ, CE, UL and CSA approvals.

Code	Description
013702470	Flashing three-phase device to detect voltage. VOLT. 110-690 V



MICRO-SWITCH

Resettable micro-switch Load 10 A - 1NC +1NA with reset switch.

Certifications in accordance with IEC EN 947.5.4, IMQ, CE, UL and CSA approvals.

Code	Description
013702460	Resettable micro-switch. Load 10A+1NC+1NA



DOOR-STOP KIT

Security system for door opening

Code	Description
Accessory to be specified during quote/order phase.	Door-stop kit in AISI 304L (Wnr 1.4307) stainless steel
Accessory to be specified during quote/order phase.	Door-stop kit in AISI 304 (Wnr 1.4404) stainless steel



GAS STRUTS FOR DOOR OPENING

Gas struts enable the door to be held open, preventing accidental closure.

Always specify load capacity when ordering.

Code	Description Kit with 2 gas struts
013704012	Dimensions W= 257 mm - Ø 19/Force 100 N.
013704014	Dimensions W= 257 mm - Ø 19/Force 300 N.
013704022	Dimensions W= 497 mm - Ø 19/Force 150 N.
013704024	Dimensions W= 497 mm - Ø 19/Force 250 N.
013704026	Dimensions W= 497 mm - Ø 19/Force 300 N.
013704032	Dimensions W= 683 mm - Ø 22/Force 300 N.
013704034	Dimensions W= 683 mm - Ø 22/Force 500 N.



To receive gas struts installed, specify during quote/order phase.

Accessories must always be specified during quote and order phase.

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