finder
RELAYING INNOVATION



18.91

GENERAL SAFETY AND INSTALLATION WARNINGS

1 Keep this document for future reference.

2 Installation, connection, and maintenance of the device must be performed exclusively by qualified technical personnel and in compliance with the electrical regulations in force in the country of installation.

3 Before performing any operation (installation, maintenance, or cleaning), always disconnect the power supply by switching off the main switch.

4 Do not expose to rain, humidity, or extreme heat.

5 Do not install the device near direct heat sources or airflow (e.g., air conditioners, radiators) to prevent malfunctions.

6 Install the device at a suitable distance from sources of strong electromagnetic fields (such as industrial motors, transformers, inverters, or antennas) that could cause unintended activation or malfunctions.

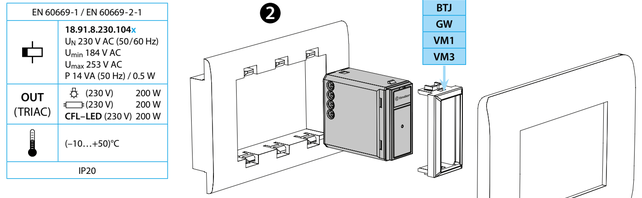
7 Keep power supply and load cables separated from high-frequency signal transmission cables or data networks.

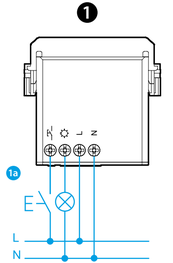
8 Do not tamper with or modify the device enclosure; structural alterations may compromise electromagnetic shielding and void compliance with EMC directives.

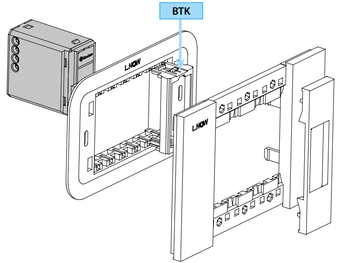
FURTHER INFORMATION

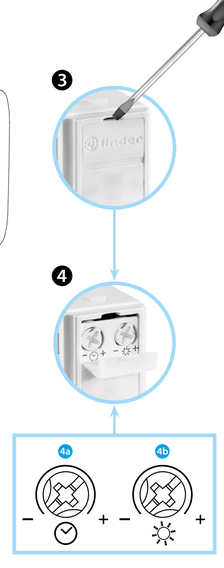
IB1891VXX-10/26 Finder S.p.A. con unico socio
via Drubiaglio 14-10040- Almese(TO)-Italy- findernet.com

EN 60669-1 / EN 60669-2-1		
	18.91.8.230.104x U_N 230 V AC (50/60 Hz) U_{min} 184 V AC U_{max} 253 V AC P 14 VA (50 Hz) / 0.5 W	
OUT (TRIAC)	(230 V) (230 V) **CFL-LED** (230 V)	200 W 200 W 200 W
	(–10…+50)°C	
IP20		

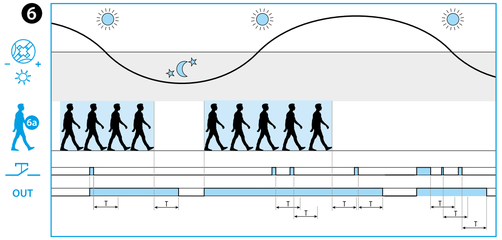


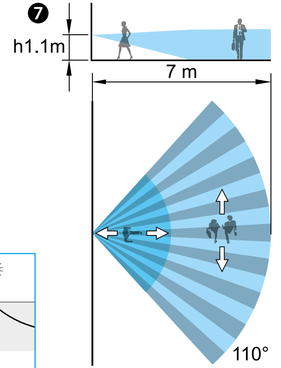






5	
BT1	Bticino Living – LivingLight – LivingLight Air
BTJ	Bticino Matix GO
BTK	Bticino Living Now
GW	Gewiss Chorus - Bticino Matix
VM1	Vimar Plana – Eikon-Arké
VM3	Vimar Linea





ESPAÑOL

18.91 DETECTOR DE MOVIMIENTO DE ENCASTRE

1 ESQUEMA DE CONEXIÓN
1a Conexión optativa

2 INSTALACIÓN

3 ABRIR TAPA

4 AJUSTES
4a Ajuste del retardo T después de la última detección (10 s...20 min)
4b Ajuste del umbral crepuscular
(5…500) lx 18.91.8.230.1042
(6…600) lx 18.91.8.230.1040
(Máx. lux = control crepuscular inhabilitado)

5 ADAPTADOR
(ver tabla 5 para las series residenciales)
Las marcas y los nombres comerciales mencionados no son propiedad de FINDER S.P.A o de empresas a ella asociadas.
Finder cita los susodichos puramente a título de información técnica.
NOTA
Disponible por separado:
Ave S44 - Bticino Axolute - Gewiss System - Simon Urmet Nea- Vimar Idea

6 FUNCIONAMIENTO
6a Detección de movimiento
OUT Salida a estado sólido (**TRIAC**)
El movimiento detectado activa la salida; si ya está activa, la mantiene cerrada
CONEXIÓN OPTATIVA 1a
Un impulso de mando mediante el pulsador, activa o mantiene la salida cerrada, durante el tiempo T ajustado

7 CAMPOS DE COBERTURA

NOTA
- Consumos: 0.2 W (stand-by)
0.65 W con la salida en ON
- Pulsador externo para forzar el estado de la salida (ON)
- Tipo:
18.91.8.230.1040: blanco
18.91.8.230.1042: antracita

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