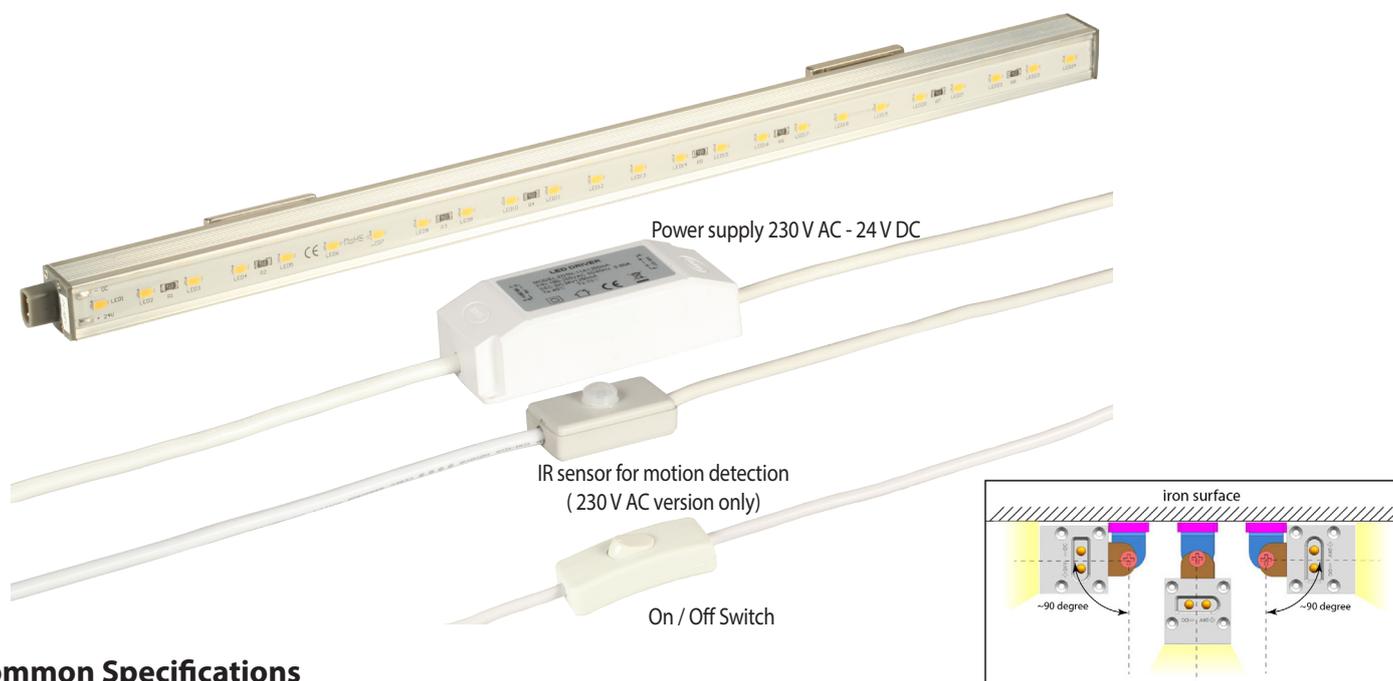


# DATASHEET

## LED Lighting Unit with Sensor, Magnetic Mounting

Art.-No. 698026.x

180° turnable - 6 x cascable - high-quality aluminium profile housing  
versions for 230 V AC (with power supply), 48 V DC or 24 V DC available



### Common Specifications

- LED lighting unit in high-quality aluminium profile for magnetic mounting at any position in cabinet
- Selective lighting due to turnable magnetic holder (turning angle ca. 180°)
- IR sensor replaces door contact switch: lighting unit is turned on for 45 sec. at motion detection
- Self-adhesive sensor and power supply for easy mounting in cabinet
- At glass and non-perforated steel doors the sensor can be easily glued directly onto the 19" profile for turning light on when door is opened, for perforated doors mounting sidely in the cabinet, e.g. at a depth-rail, is recommended

### Technical Data

- Dimensions lighting unit: length 415 x height 20 x width 20 mm
- Power consumption 4.0 W, luminosity 280 Lm
- 2 versions available: power supply 230 V DC (incl. power supply 230 V AC / 24 V DC, IR sensor, switch) or 48 V DC (switch & open end)
- Colour temperature 3500 K (warm white)
- Number of LEDs: 24 x type SMD 5730, colour rendering index Ra 85
- Technical data power supply: Input: 180 .. 260 V AC 50/60 Hz, 0.6 A  
Output: 24 V DC, 1250 mA, 30 W max.  
Dimensions (L x B x H): 115 x 45 x 28 mm, material: plastic, white
- Technical data sensor: Detection radius: 1.2 m  
Power-on time: 45 s  
Dimensions (L x W x H): 40 x 20 x 10 mm, Material: plastic, white



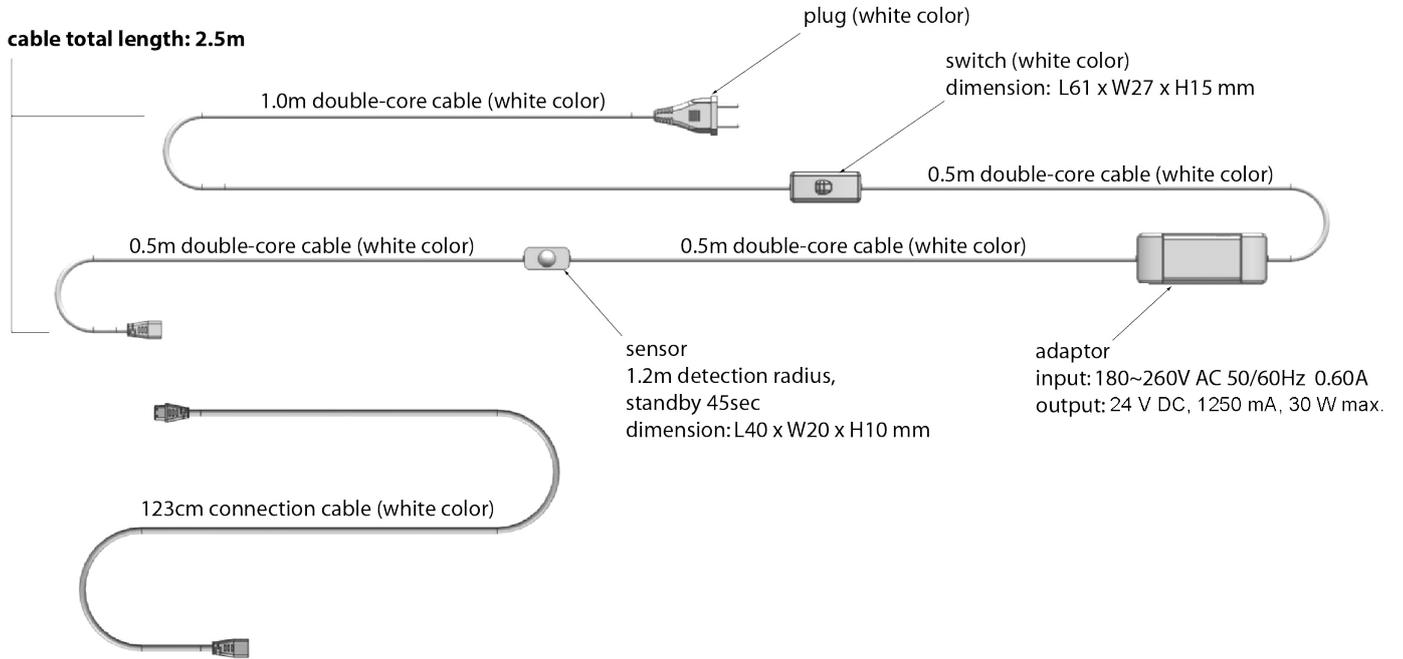
### Ordering Data

Art.-No.	Description
698026.1	Set of lighting unit for 230 V AC incl. power supply 24 V DC / 1250 mA, connection cable 2.5 m incl. switch and IR sensor
698026.2	Set of lighting unit for 48 V DC, incl. connection cable 1.5 m open end with switch
698026.3	Cascading cable for daisy chain up to 6 lighting units, length 1.25 m
698026.24	LED Lighting unit, single, version 24 V DC
698026.48	LED Lighting unit, single, version 48 V DC

Art.-No.	698026.1 / 698026.2	Datei 698026_x			
Description	LED lighting unit				
Created	Date	Last Revision	Date	Checked	Date
MN	06.06.2014	MN	12.06.2014	MN	12.06.2014

# DATASHEET

## Cable Construction (230 V AC Version)



## Connection Diagram

