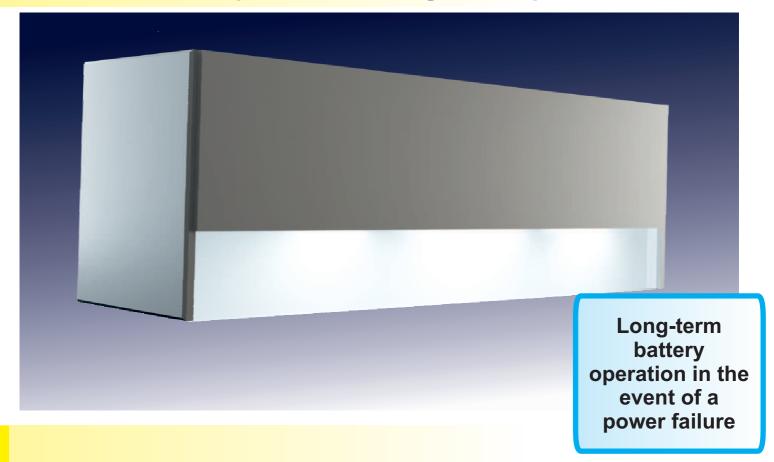
# **AVT EMC HELP**

Anti-panic LED light during powerloss for EMC halls, measuring cabins and for all environments with special electromagnetic requirements



- Highly Emmission-free Light during Powerloss (HELP)
- Designed for EMC-laboratories and test fields with 5 W power
- Selectable color rendering value Ra (CRI) between 65... 90 typ.
- Selectable light signs or plates
- Minimal EMC interference (noise level)
- ⇒ Selectable light color (2700 K 5000 K)
- Battery power for more than 1 hour during powerloss
- Supply voltage 230 VAC (optional different)
- German product

### Options:

Extended battery power

**Different power of LEDs** 

Various housing colors

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All options on: www.world-of-emc-equipment.com

# **Ordering information**

**EMC - HELP - 005 - VV - XX - YY - Z** 

Typ of lamp

Nominal power

Version

LE: lead battery LI: LiFePO4 battery Color temperature Plate version

27: 2700 K 30: 3000 K

40: 4000 K 50: 5000 K

empty: clear acryl FY: fluorescent yellow

CS: clear satin finish ....: other versions

Housing color empty: standard white

AN: Aluminium blank ....: Color (optional)

# Technical specification

Color version

Beispiel: AVT-EMC-HELP-005-LI-27 30 40 50

	COIOI VEISIOII	27 30 40 30
	LED	
>	Color temperature	2700 K, 3000 K, 4000 K, 5000 K
>	Luminous flux at operating conditions	230 360 lm
>	Efficiency typ.	78 120 lm/W
>	Color rendering index Ra / CRI-Wert typ.	65 > 90
>	Operating power	5 W

Battery	LE	LI
Technology	lead	LiFePO4
Capacity (standard)	1,2 Ah	2 Ah

Power supply		

Input voltage 230 VAC (50 Hz) Battery voltage 12 VDC

Period of battery operation in the event of a power failure minimal 1 hour, but also higher than 6 hours as option

#### **Dimensions**

<i>(</i> )	Width	256 mm
<b>&gt;</b>	Height	82,5 mm
<b>\$</b>	Depth (without plate)	55 mm
*	Weight	750 g (higher with options)
<u>`</u>	Plate width	0 250 mm

### **Warranty**

Standard: 2 years; optionally extendable by 1 year

## **Options**

- ⇒ Various housing colors available (standard: black or natural aluminum)
- ➡ Higher battery capacity

**Contact**