


TM.ONTEC R E1

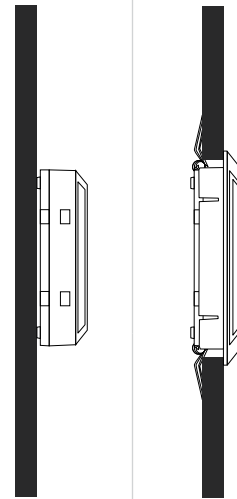
RELIABILITY AND ELEGANCE



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- » extended lifetime thanks to LiFePO4 packages
- » minimalistic design
- » surface and recessed mounting
- » maintain (M) or non-maintain (NM) operation mode

Application	identification of fire - protection devices evacuation road direction (evacuation sign)
Light source	LED 
Testing for self-contained	non-addressable: ST - for button test non-addressable: AT - auto-test / self-test addressable: DATA - with addressable module for DATA system addressable: DATA 2 - with addressable module for DATA 2 system addressable: DALI - with addressable module for DALI systems
Testing for central battery	non-addressable: CB1 - without addressable module addressable : CB3 - with addressable module
Power supply	210÷250 V AC 50÷60 Hz 186÷254 V DC
Protection degree	IP20
Insulation class	II
Temperature range	ST, AT, DATA, DALI, DATA 2: $t_a +10^{\circ}\text{C} \div +35^{\circ}\text{C}$ CB1: $t_a -15^{\circ}\text{C} \div +55^{\circ}\text{C}$ CB3: $t_a -10^{\circ}\text{C} \div +40^{\circ}\text{C}$
Glow wire test	850°C
Colour	<input type="checkbox"/> RAL 9003 <input type="checkbox"/> RAL 7035 <input checked="" type="checkbox"/> RAL 9004
Material	housing: PC/ABS



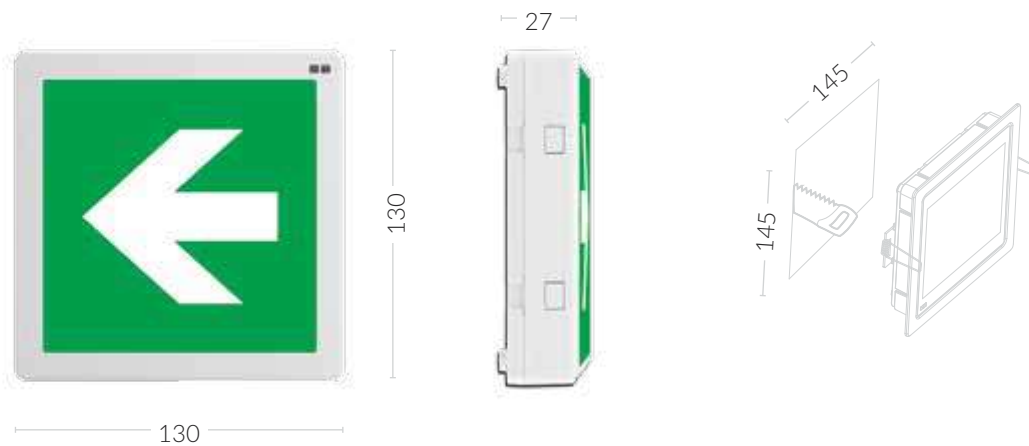
» surface mounted

» TM-AKC.OR001
set for recessed
mounting

Pictograms in the set:



Dimensions [± 2 mm]



Model	Luminance	Mode	Time	Battery	Testing
TM.ONTEC R E1*	≥ 300 cd/m ²	M / NM	1 / 3 h	LiFePO4	ST / AT / DATA / DATA 2 / DALI
TM.ONTEC R E1*	≥ 300 cd/m ²	-	-	-	CB1 / CB3

*For pictogram luminance > 500 cd/m² is necessary to order a special extension kit [OR +500 cd].

