

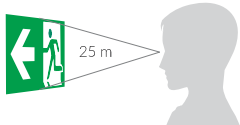
ONTEC E

DISCRETE AND EFFICIENT



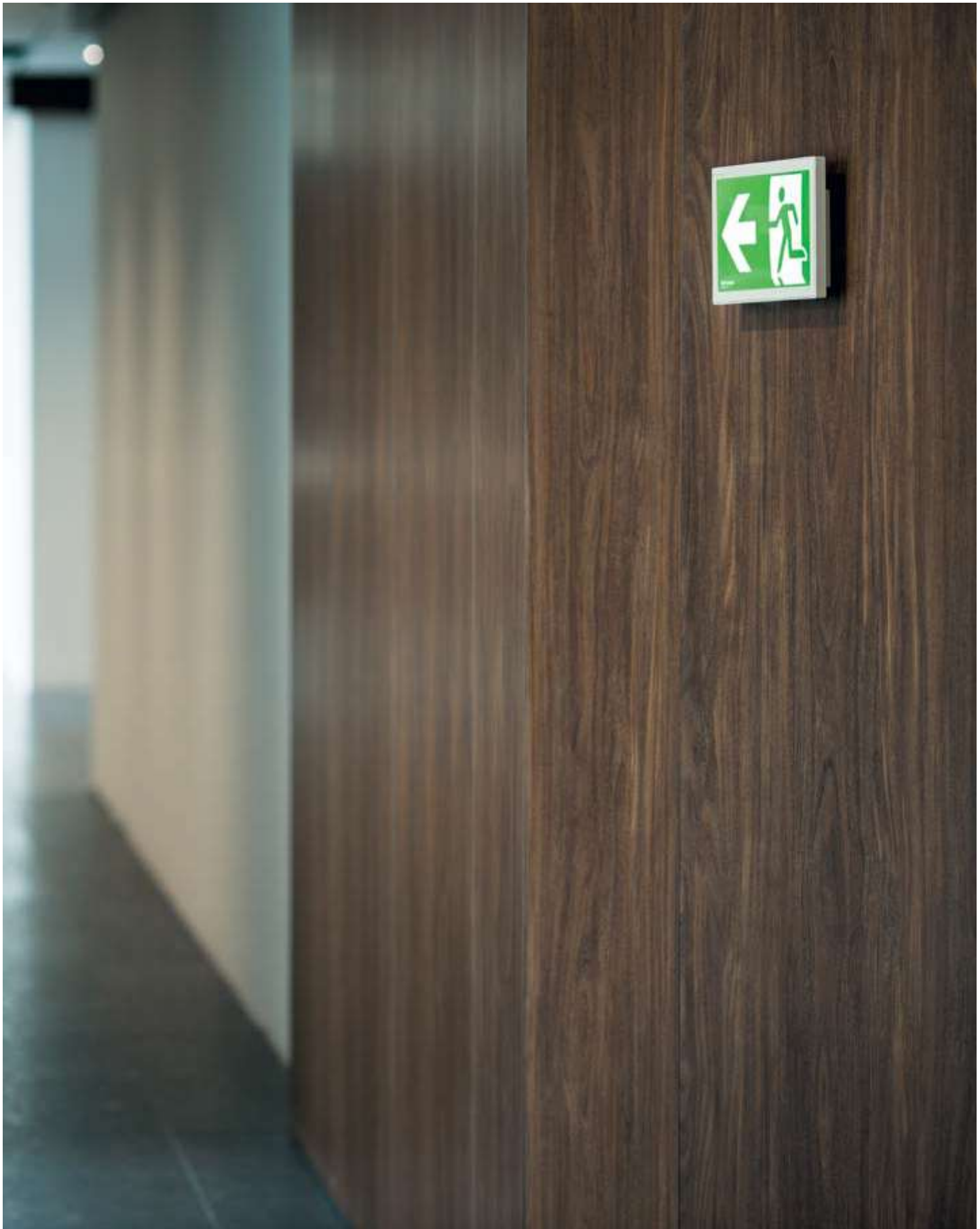
32


- » high luminance – up to 500 cd/m²
- » visibility up to 25 meters



- » extended lifetime thanks to LiFePO₄ packages
- » maintain (M) or non-maintain (NM) operation mode
- » lamination uniformity thanks to LED light source + edge light gate



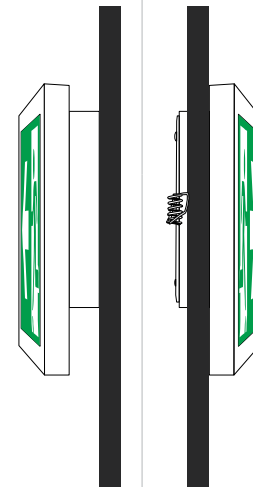


Application	evacuation road direction (evacuation sign)
Type	one-sided fitting
Light source	LED 
Visibility	25 m
Testing for self-contained	non-addressable: ST – for bottom test non-addressable: AT – auto-test / self-test addressable: DATA – with addressable module for DATA system addressable: DALI – with addressable module for DALI systems
Testing for central battery	non-addressable: CB1 – without addressable module addressable : CB4 – 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: $t_a +10^{\circ}\text{C} \div +35^{\circ}\text{C}$ CB1: $t_a -15^{\circ}\text{C} \div +55^{\circ}\text{C}$ CB4: $t_a -10^{\circ}\text{C} \div +40^{\circ}\text{C}$
Glow wire test	850°C
Colour	<input type="checkbox"/> RAL 9003 <input type="checkbox"/> RAL 7035 <input type="checkbox"/> RAL 9004 <input type="checkbox"/> special color
Material	housing: PC/ABS

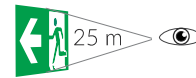
» surface mounted

» TM-AKC.OE001

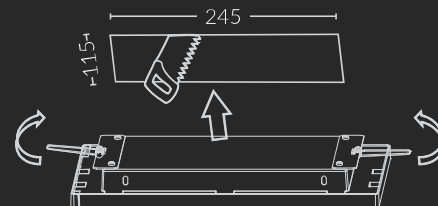
recessed installation



Pictograms in the set:



Dimensions [± 2 mm]



Model	Luminance	Mode	Time	Battery	Testing
ONTEC E E1A	≥ 200 cd/m ²	NM	1 / 3 h	Ni-Cd	ST
ONTEC E E1B	≥ 200 cd/m ²	M / NM	1 / 3 h	Ni-Cd	ST / AT / DATA / DALI
ONTEC E E1E	≥ 200 cd/m ²	M / NM	1 / 3 h	LiFePO4	ST / AT / DATA / DALI
ONTEC E E1P	≥ 400 cd/m ²	M / NM	1 / 3 h	LiFePO4	ST / AT / DATA / DALI
ONTEC E E1E	≥ 200 cd/m ²	-	-	-	CB1, CB4
ONTEC E E1P	≥ 400 cd/m ²	-	-	-	CB1, CB4

For pictogram luminance > 500 cd/m² (PRO version) is necessary to order a special extension kit [OE +500 cd].

