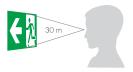
ITECH Z

ONE FITTING - MANY APPLICATIONS



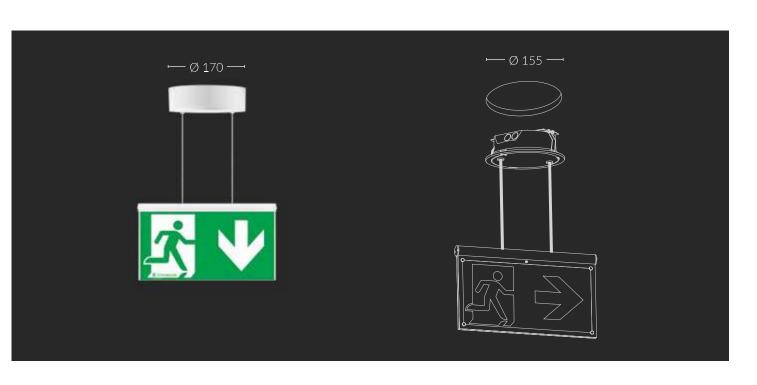
» visibility up to 30 meters



- » plug-in connection when the fitting is opened, the voltage on its active elements is cut off
- » high protection degree IP65
- » ability to operate in low-temperature environments thanks to the COLD version
- » moulded high-resilience polyurethane gasket
- » one-sided or double-sided view fitting

44

Dimensions [± 2mm]





Application

Туре

evacuation road direction (evacuation sign)

Light source

LED 🤝

double-sided fitting

Testing for self-contained

non-addressable: ST - for bottom test non-addressable: AT - auto-test / self-test

addressable: addressable:

DATA - with addressable module for DATA system 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

 \parallel

Insulation class Temeprature range

ST, AT, DATA, DALI: $t_a + 10^{\circ}\text{C} \div + 40^{\circ}\text{C}$

CB1: t_a -25°C ÷ +55°C CB3: t_a -15°C ÷ +40°C COLD: t₃ -15°C ÷ +40°C

Glow wire test

Colour

Material

850°C

□ RAL 9003 □ RAL 7035 ■ RAL 9004

special color

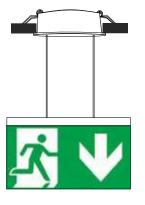
housing: PC/ABS



surface mounted

» TM-AKC.IT003

set for recessed mounting



Pictograms in the set:











Model Time Mode Battery Testing

iTECH Z E2 ECO M / NM 3 h LiFePO4 ST / AT / DATA / DALI iTECH Z E2 PRO M / NM 3 h LiFePO4 ST / AT / DATA / DALI

iTECH Z E2 ECO CB1, CB3 iTECH Z E2 PRO CB1, CB3

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

