

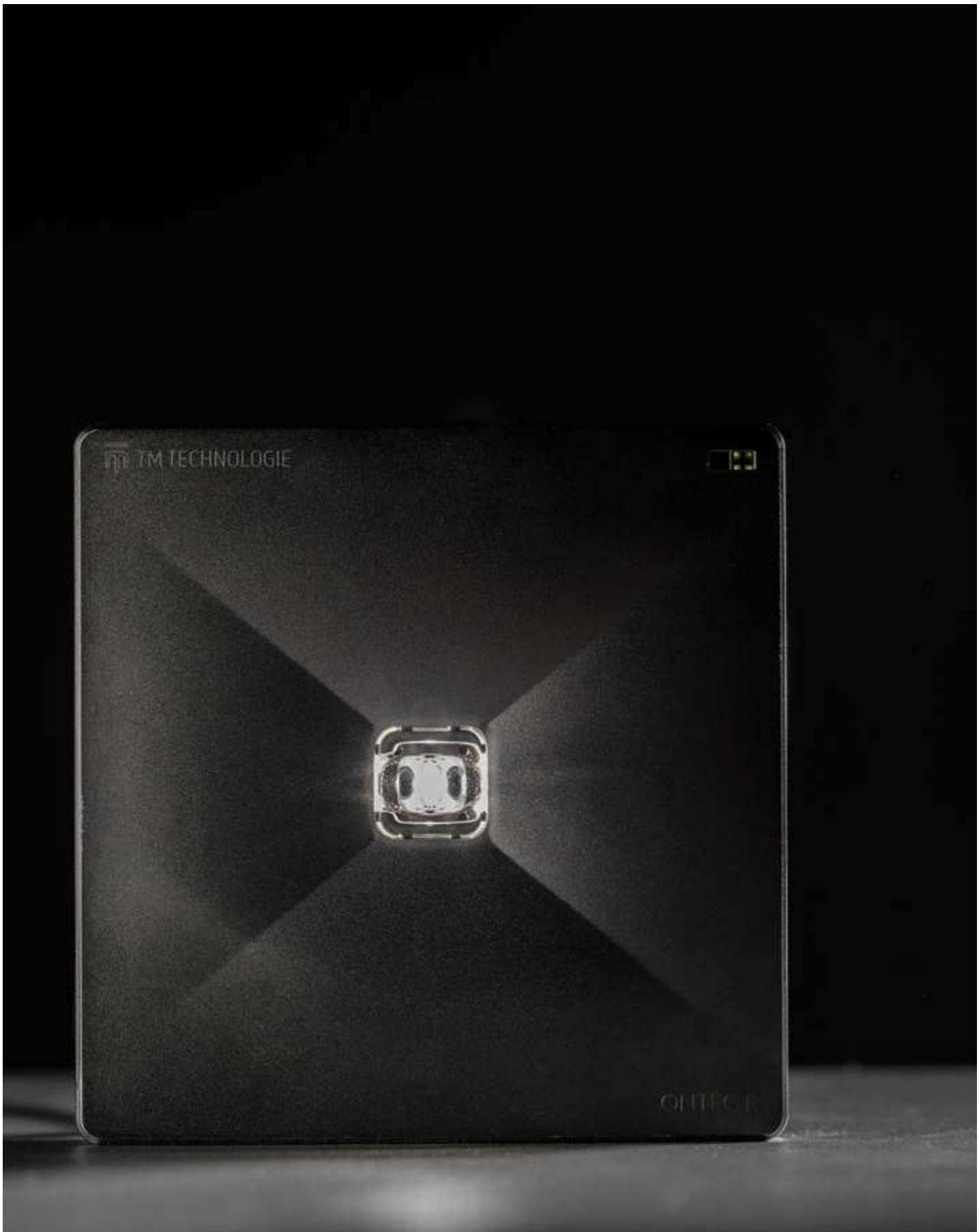
ONTEC R

ROBUSTNESS AND ELEGANCE



70

- » ceiling and wall mounting, surface mounted or recessed
- » easy and quick installation
- » versions of lenses
- » extended lifetime thanks to LiFePO4 packages
- » compact fitting design



Application anti-panic lighting
escape route lighting
lighting of the final exit / fire-protection devices

Light source LED 

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 : CB3 – with addressable module

Power supply 210÷250 V AC 50÷60 Hz
186÷254 V DC

Protection degree IP20

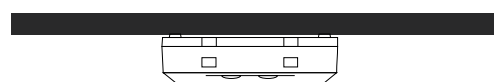
Insulation class II

Temperature range ST, AT, DATA, DALI: $t_a +10^{\circ}\text{C} \div +35^{\circ}\text{C}$
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 ☐ RAL 9003 ☐ RAL 7035 ☐ RAL 9004
☐ special color

Material housing: PC/ABS

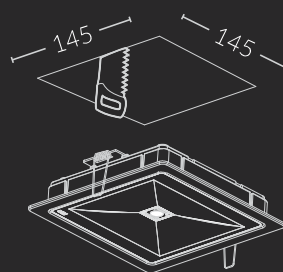


» surface mounted



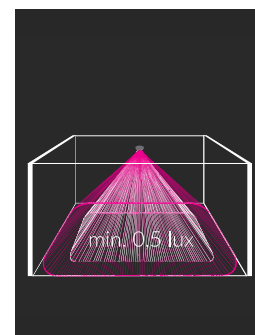
» TM-AKC.OR001
set for recessed mounting

Dimensions [± 2 mm]



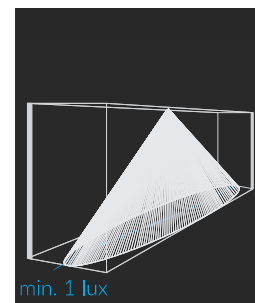
ANTI-PANIC LIGHTING

Model	Luminous flux	Time	Mode	Battery	Testing
ONTEC R M1U	150 lm	1 / 3 h	NM	Ni-Cd	ST
ONTEC R M2	274 lm	1 / 3 h	M / NM	LiFePO4	ST / AT / DATA / DALI
ONTEC R M5	528 lm	1 h	M / NM	LiFePO4	ST / AT / DATA / DALI
ONTEC R M2	274 lm	-	-	-	CB1, CB3
ONTEC R M5	528 lm	-	-	-	CB1, CB3



ESCAPE ROUTE LIGHTING OPTIMAL FOR ESCAPE ROUTES UP TO 7 M HIGH

Model	Luminous flux	Time	Mode	Battery	Testing
ONTEC R C1U	128 lm	1 / 3 h	NM	Ni-Cd	ST
ONTEC R C1	234 lm	1 / 3 h	M / NM	LiFePO4	ST / AT / DATA / DALI
ONTEC R C2	442 lm	1 h	M / NM	LiFePO4	ST / AT / DATA / DALI
ONTEC R C1	234 lm	-	-	-	CB1, CB3
ONTEC R C2	442 lm	-	-	-	CB1, CB3



LIGHTING OF THE FINAL EXIT / FIRE-PROTECTION DEVICES

Model	Luminous flux	Time	Mode	Battery	Testing
ONTEC R W1	245 lm	1 h	M / NM	LiFePO4	ST / AT / DATA / DALI
ONTEC R W1	245 lm	-	-	-	CB1, CB3

