

**TM TECHNOLOGIE**  
emergency & evacuation lighting

**TM.ONTEC S**

IP 44 IP 65 LED 3h 850 °C

210 ÷ 250 V AC  
50 / 60 Hz  
186 ÷ 254 V DC

-10/+40°C COM -15/+35°C -15/+35°C CBA -10/+40°C 0.7 m EAC CNBOP-PIB CE

**A1** **A2**

**B1** **B2**

**A3** **B3**

! ±1 [mm]

! \*B1, B2, B3 \*A2, B2

**1** CBA / D2 / D2R / DA **TM-PROG**

! CBA = CB7

CBA ≤ 10mm / D2 ≤ 10mm

CBA ≤ 25mm / D2 ≤ 40mm

**1.1**

**2** A1, A2, B1, B2  
C1-C2  
F1-F2  
W1-W2

**3** A1, A2, B1, B2  
3.1a 1.3 → 1.4a → 1.5a

3.2\* 3.3a 3.4a 3.5a 3.6a 1.12\* → 1.13a → 1.14a

A3, B3  
3.1c 1.3 → 1.4c → 1.5c → 3.2\*

**4** \*ST / AT / DT / D2 / D2R / DA

A1, A2, B1, B2  
4.1a 1.3 → 1.4a → 1.5a  
LiFePO4/C 3.2V 1.5Ah

A3, A3  
4.1c 1.3 → 1.4c → 1.5c

Ni-Cd 3.6V 1.5Ah (2.5Ah)

LiFePO4/C 6.4V 1.5Ah (3.0Ah) (4.5Ah)

A1, A2 4.7a 1.12\* → 1.13a → 1.14a

A3, B3 4.7c 1.12\* → 1.13c → 1.14c

ONTEC S	M	NM	CB	ONTEC S	M1	ONTEC S	CBA
t <sub>c</sub> [°C]	90	77	97,5	t <sub>c</sub> [°C]	85	t <sub>c</sub> [°C]	97,5

ONTEC S	6 LED	7 LED	14 LED	21 LED	ONTEC S	M1 24(48)V CB	ONTEC S	M(C)(W)(F)1U
t <sub>c</sub> [°C]	87	85	71	59	t <sub>c</sub> [°C]	85	t <sub>c</sub> [°C]	55

ONTEC S	1 LED	2 LED	ONTEC S	E1P (14 LED)
t <sub>c</sub> [°C]	85	95	t <sub>c</sub> [°C]	50

! CB = CB1  
! CBA = CB7



