

ONTEC C



DYSKRETNA OCHRONA

- niewielki kształt oprawy sprawia, że jest dyskretna i dopasowuje się do każdego wnętrza nie naruszając konstrukcji oświetlenia podstawowego
- oprawa występuje w wersji COLD dostosowanej do pracy w niskich temperaturach
- obudowa elektroniki ONTEC C/D skonstruowana jest w taki sposób, aby zapewnić użytkownikowi różne opcje instalacji
- gwarantuje zgodność ze wszystkimi najnowszymi normami dotyczącymi oświetlenia awaryjnego

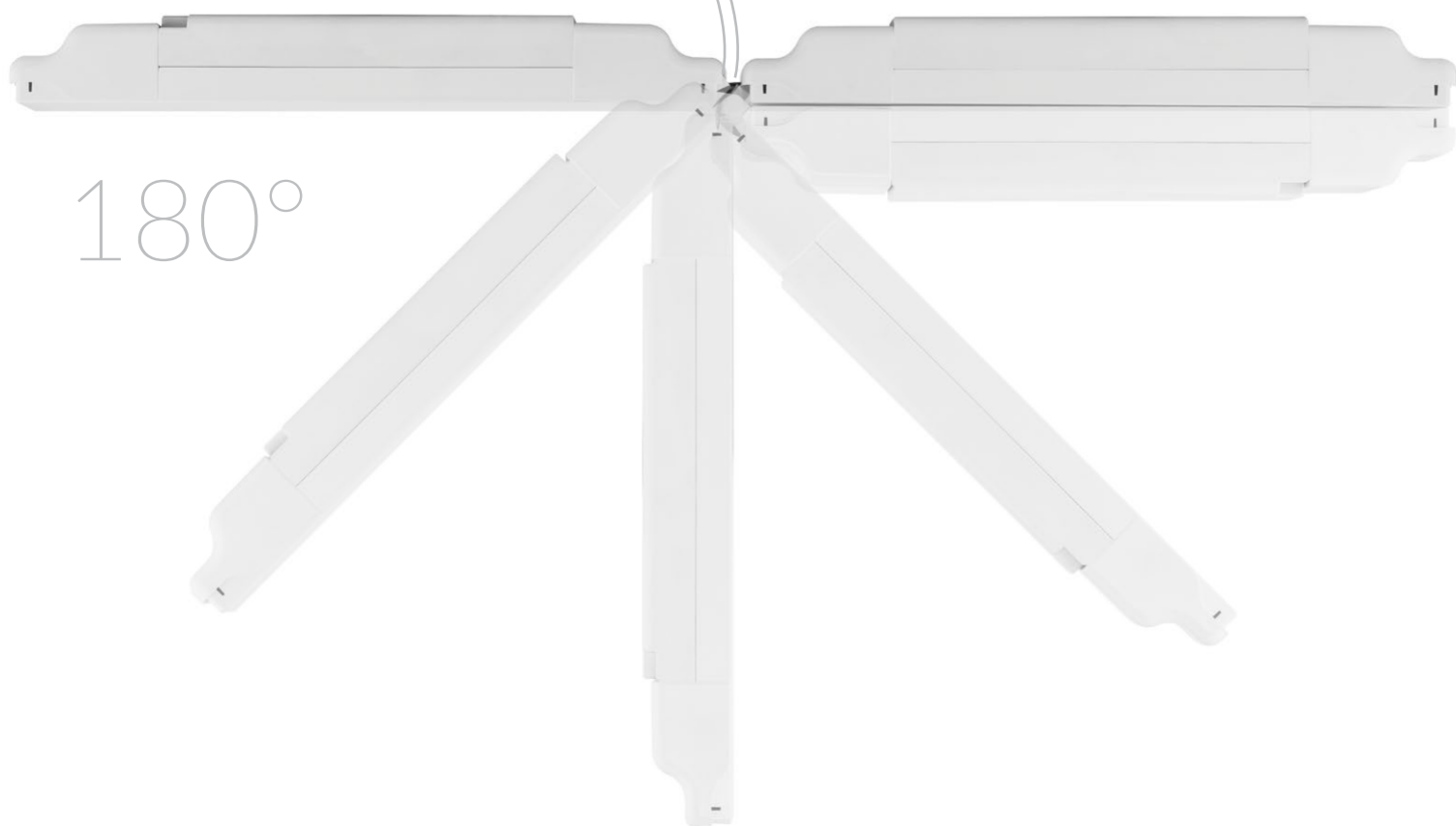
DISCRETE PROTECTION

- small size of the fitting makes it discrete and suitable for any interior, without disrupting the design of basic lighting
- the fitting comes in the COLD version, suitable for operation at low temperatures
- housing of the ONTEC C/D electronic is designed so as to offer various installation options
- guarantees compliance with all of the latest emergency lighting standards





- ✓ **Obudowa zawierająca elektronikę może być składana aby zoptymalizować montaż wpuszczany**
Fitting with electronics can be assembled so as to optimise the flush mounting



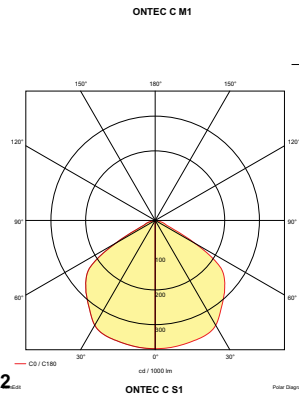


ONTEC D

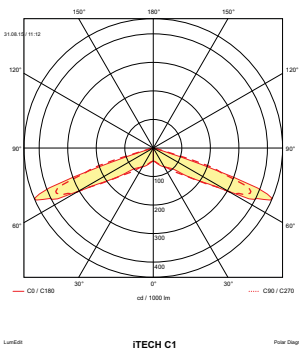
Oświetlenie antypaniczne
(przestrzenie otwarte)
Antipanic lighting
(open spaces)



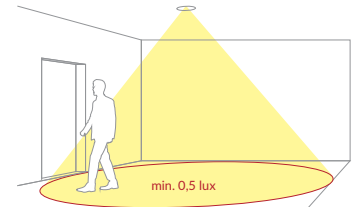
ONTEC C M1, M2 / ONTEC D M1, M2



ONTEC C S1 / ONTEC D S1



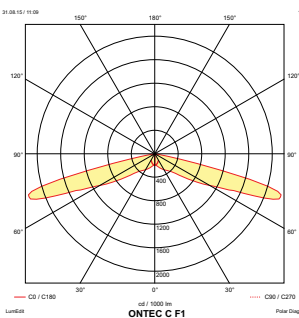
Oświetlenie antypaniczne



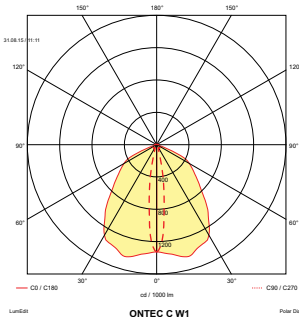
Oświetlenie drogi ewakuacyjnej
(oświetlenie na długim dystansie)
Evacuation road lighting
(long-distance illumination)



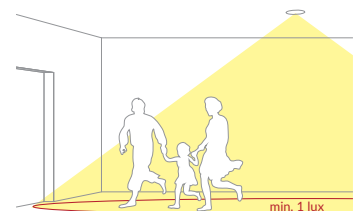
ONTEC C C1 / ONTEC D C1



ONTEC C F1 / ONTEC D F1



Oświetlenie drogi ewakuacyjnej

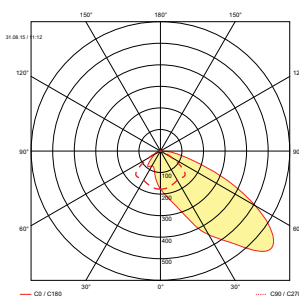


Montaż na dużej wysokości
Installation at great heights

Oświetlenie wyjść ewakuacyjnych, urządzeń ppoż.
Illumination of emergency exits, fire protection devices



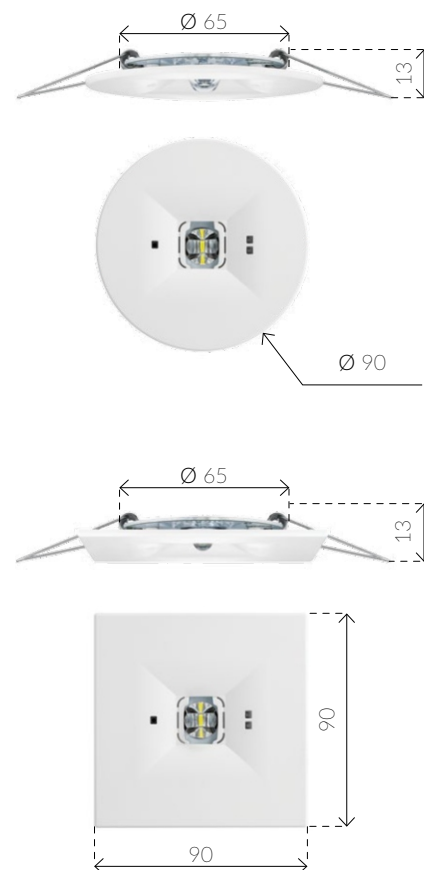
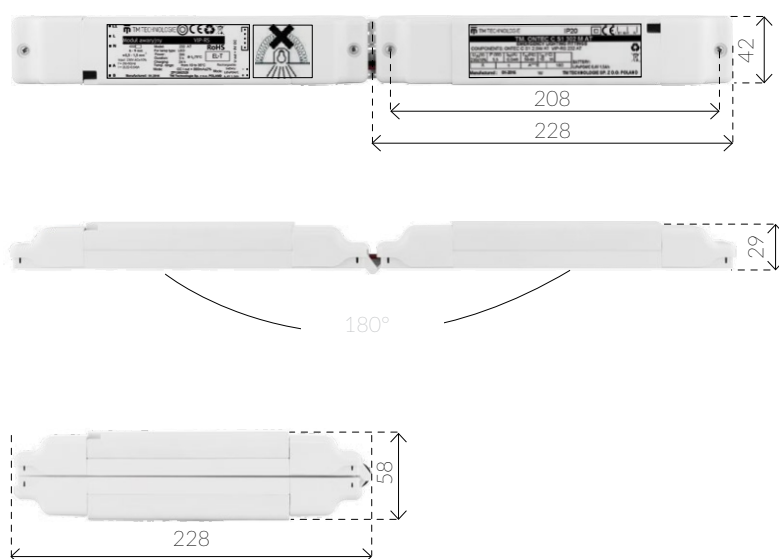
ONTEC C W1 / ONTEC D W1





| | |
|---|--|
| Źródło światła Light source | LED |
| Zastosowanie Application | ONTEC C / ONTEC D oświetlenie antypaniczne / antipanic lighting: M1U, M1M, M1, M2, M2H S1U, S1M, S1E, S1, S1H ONTEC C / ONTEC D oświetlenie drogi ewakuacji / evacuation road lighting: C1U, C1M, C1E, C1, C1H F1U, F1M, F1E, F1, F1H W1U, W1M, W1E, W1, W1H |
| Testowanie Testing | Test ręczny, test automatyczny, centralny monitoring, centralna bateria Manual test, autotest, central monitoring, central battery |
| Zasilanie Power supply | 230 VAC ± 10% / 50 - 60Hz |
| Zasilanie - CB Power supply - CB | 230 VAC ± 10% / 50 - 60Hz 186 - 254 V DC |
| Stopień szczelności Protection type | IP20 |
| Klasa izolacji Isolation class | II |
| Materiał Material | ONTEC C / ONTEC D: obudowa / housing: PC |
| Kolor obudowy Housing colour | <input type="checkbox"/> RAL 9003 <input type="checkbox"/> RAL 7035 <input type="checkbox"/> RAL 9004 <input type="checkbox"/> kolor specjalny / special colour |
| Tryb pracy Mode | M/NM |
| Autonomia Autonomy | 1h / 3h |
| Zakres temperatury pracy Temperature range | t_a 10°C ÷ 35°C t_a -15°C ÷ 55°C (CB) t_a -15°C ÷ 35°C (COLD) |
| Normy Standards | PN-EN 60598-1, PN-EN 60598-2-22, PN-EN 61347-1, PN-EN 61347-2-7, PN-EN 61347-2-13, PN-EN 55015, PN-EN 61000-3-2, PN-EN 62031:2010/A1:2013-06/A2:2014-04, PN-EN 62471, PN-EN 1838 |

Wymiary [mm]
Dimensions [mm]



| Typ Type | Model Model | | | | | Akumulator Battery Pack | Źródło światła Lighting source | Czas Time | Tryb pracy Mode | Wersja Version | Strumień [lm] Luminous flux [lm] | | | | |
|--------------------|-------------------------|-----|-----|----|------------------------|----------------------------|-----------------------------------|--------------|---------------------|-------------------------|-------------------------------------|---|---|---|---|
| | ① | ② | ③ | ④ | ⑤ | | | | | | ① | ② | ③ | ④ | ⑤ |
| ONTEC C ONTEC D | M1U, C1U, W1U, S1U, F1U | ... | 101 | NM | Ni-Cd HT 3.6V 800mAh | 1 LED | 1h | NM | ST | 143, 128, 127, 136, 138 | | | | | |
| ONTEC C ONTEC D | M1U, C1U, W1U, S1U, F1U | ... | 301 | NM | Ni-Cd HT 3.6V 1500mAh | 1 LED | 3h | NM | ST | 143, 128, 127, 136, 138 | | | | | |
| ONTEC C ONTEC D | M1M, C1M, W1M, S1M, F1M | ... | 102 | NM | Ni-Cd HT 3.6V 1500mAh | 1 LED | 1h | NM | ST | 261, 235, 233, 248, 252 | | | | | |
| ONTEC C ONTEC D | M1M, C1M, W1M, S1M, F1M | ... | 302 | NM | Ni-Cd HT 3.6V 2500mAh | 1 LED | 3h | NM | ST | 261, 235, 233, 248, 252 | | | | | |
| ONTEC C ONTEC D | M1, C1E, W1E, S1E, F1E | ... | 101 | M | Ni-Cd HT 3.6V 800mAh | 1 LED | 1h | M | ST, AT, DATA, DATA2 | 127, 115, 114, 120, 123 | | | | | |
| ONTEC C ONTEC D | M1, C1E, W1E, S1E, F1E | ... | 301 | M | Ni-Cd HT 3.6V 1500mAh | 1 LED | 3h | M | ST, AT, DATA, DATA2 | 127, 115, 114, 120, 123 | | | | | |
| ONTEC C ONTEC D | M2, C1, W1, S1, F1 | ... | 102 | M | LiFePO4/C 6.4V 570mAh | 1 LED | 1h | M | ST, AT, DATA, DATA2 | 261, 235, 233, 248, 252 | | | | | |
| ONTEC C ONTEC D | M2, C1, W1, S1, F1 | ... | 302 | M | LiFePO4/C 6.4V 1500mAh | 1 LED | 3h | M | ST, AT, DATA, DATA2 | 261, 235, 233, 248, 252 | | | | | |
| ONTEC C ONTEC D | M2H C1H W1H, S1H, F1H | ... | 103 | M | LiFePO4/C 6.4V 1500mAh | 1 LED | 1h | M | ST, AT, DATA, DATA2 | 356, 320, 317, 338, 344 | | | | | |
| ONTEC C ONTEC D | M2H C1H W1H, S1H, F1H | ... | 303 | M | LiFePO4/C 6.4V 3000mAh | 1 LED | 3h | M | ST, AT, DATA, DATA2 | 356, 320, 317, 338, 344 | | | | | |
| ONTEC C ONTEC D | M1, C1E, W1E, S1E, F1E | ... | 01 | CB | - | 1 LED | - | - | 1,2,3 | 127, 115, 114, 120, 123 | | | | | |
| ONTEC C ONTEC D | M2, C1, W1, S1, F1 | ... | 02 | CB | - | 1 LED | - | - | 1,2,3 | 261, 235, 233, 248, 252 | | | | | |
| ONTEC C ONTEC D | M2H, C1H, W1H, S1H, F1H | ... | 03 | CB | - | 1 LED | - | - | 1,2,3 | 356, 320, 317, 338, 344 | | | | | |

NM – praca awaryjna / non maintained
M - praca sieciowo-awaryjna / maintained
CB - do centralnej baterii / to central battery
1 - bez modułu adresowego / 1 with no addressable module
2 - moduł adresowy v1 / 2 addressable module v1
3 - moduł adresowy v2 / 3 addressable module v2