

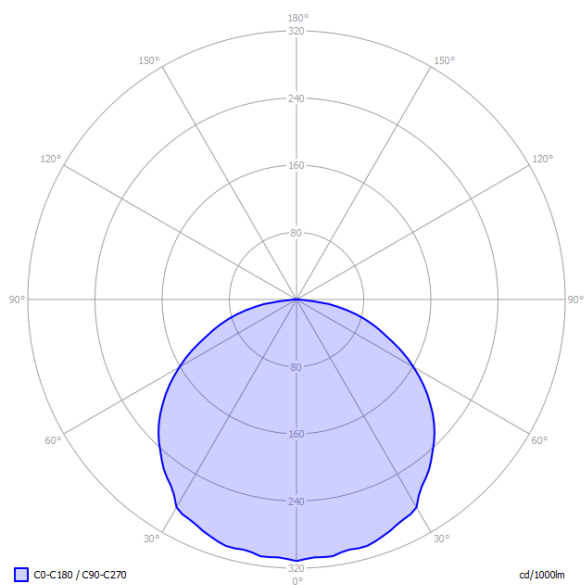
# ITECH M2

## 102 M ST COLD



|                                                                                       |                                                          |
|---------------------------------------------------------------------------------------|----------------------------------------------------------|
| Catalog number                                                                        | TM-IT.M2STM16CW                                          |
| Application                                                                           | anti-panic lighting                                      |
| Duration time                                                                         | 1 h                                                      |
| Operating mode                                                                        | M                                                        |
| Version                                                                               | ST – for button test                                     |
| Colour                                                                                | RAL9003                                                  |
| Luminous flux                                                                         | 270 lm                                                   |
| Maximum light power (the luminaire can power the light source with a different power) | 2 W                                                      |
| Active power                                                                          | 6.4 W                                                    |
| Power supply                                                                          | 210+250 V AC 50+60 Hz                                    |
| Power supply CB                                                                       | 186+254 V DC                                             |
| Dimming mode                                                                          | no                                                       |
| Temperature range                                                                     | -15-40 °C                                                |
| Material                                                                              | PC                                                       |
| Insulation class                                                                      | 2                                                        |
| IP                                                                                    | IP65                                                     |
| IK                                                                                    | IK06                                                     |
| Battery                                                                               | LiFePO4/C 6.4V 1.5Ah                                     |
| Warranty                                                                              | 24 months - ST<br>36 months - AT<br>60 months - DATA, CB |
| cold                                                                                  | yes                                                      |





## PHOTOMETRY [m]

| Ceiling height | Distance wall - fitting | Distance fitting - fitting |
|----------------|-------------------------|----------------------------|
| 2,5            | 4,0                     | 9,3                        |
| 3,0            | 4,2                     | 10,5                       |
| 4,0            | 4,5                     | 12,0                       |
| 5,0            | 4,7                     | 13,5                       |
| 6,0            | 4,9                     | 14,4                       |
| 7,0            | 4,8                     | 15,0                       |
| 8,0            | 4,8                     | 15,7                       |
| 9,0            | 4,7                     | 16,0                       |
| 10,0           | 4,5                     | 16,2                       |

