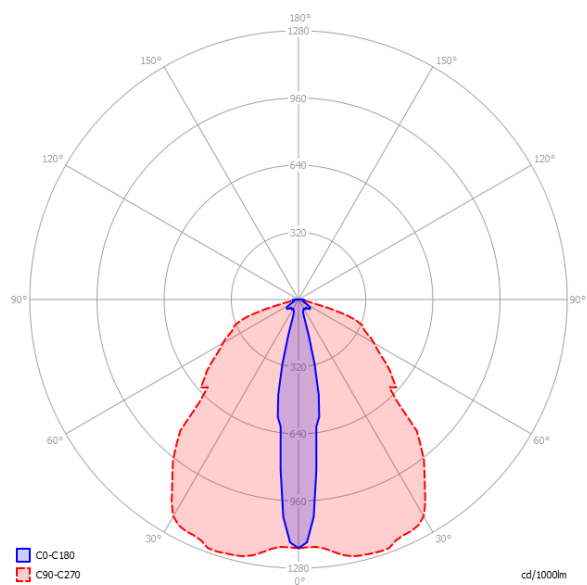


# ITECH F1 302 M AT



|                                                                                       |                                                                                                                                                                        |
|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog number                                                                        | TM-IT.F1ATM360W                                                                                                                                                        |
| Application                                                                           | escape route lighting                                                                                                                                                  |
| Duration time                                                                         | 3 h                                                                                                                                                                    |
| Operating mode                                                                        | M                                                                                                                                                                      |
| Version                                                                               | AT - auto-test / self-test                                                                                                                                             |
| Colour                                                                                | RAL9003                                                                                                                                                                |
| Luminous flux                                                                         | 269 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                                                                     | 10-40 °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                                                                                                               |
| Standards                                                                             | PN-EN 60598-1, PN-EN 60598-2-2, 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, PN-EN 62471, PN-EN 1838 |





## PHOTOMETRY [m]

| Ceiling height | Distance wall - fitting | Distance fitting - fitting |
|----------------|-------------------------|----------------------------|
| 2,5            | 5,1                     | 12,8                       |
| 3,0            | 5,5                     | 13,8                       |
| 4,0            | 6,0                     | 15,4                       |
| 5,0            | 6,7                     | 16,7                       |
| 6,0            | 7,0                     | 17,8                       |
| 7,0            | 7,1                     | 18,9                       |
| 8,0            | 7,5                     | 19,6                       |
| 9,0            | 7,9                     | 19,8                       |
| 10,0           | 8,1                     | 20,0                       |

