



## Specifications

|                              |  |
|------------------------------|--|
| Family                       | SERIES 110 CIRCUM  |
| Application                  | Emergency lighting   |
| Light source                 | 12W LED  |
| Functionality                | battery pack , low/high  |
| LoRa node                    | no   |
| Supply                       | 230V AC/DC   |
| Color Temperature (K)        | 4000K  |
| Luminous flux (lm)           | 1300lm (100%), 1040lm (80%), 780lm (60%), 520lm (40%), 260lm (20%) |
| Luminous flux (lm) emergency | 400lm (1 h) / 135lm (3 h)  |
| Ambient temperature (C)      | average between -20 and +25  |
| Color housing                | white, RAL7021   |
| Color rendering index (Ra)   | >80  |
| Weight (gr)                  | 1661   |
| Sizes of packaging (LxWxH)   | 350 x 370 x 105 mm   |
| Autonomy                     | 1 hour / 3 hours - adjustable                                      |
| Impact resistance            | 3 x IK10 (65 joules)   |
| Power factor                 | 0.9  |
| Optics                       | diffusor   |
| Autotest (ATS)               | yes  |
| Motion sensor                | no   |
| Assembly                     | Surface mount , Ceiling , Wall                                     |
| Material housing             | polycarbonate  |
| Maintained / non maintained  | adjustable   |
| Ingress protection           | IP65   |
| Power consumption            | 16W (100%), 12,5W (80%), 9,5W (60%), 6,5W (40%), 3,6W (20%)        |
| Insulation class             | Klasse II  |
| Light sensor                 | no   |
| Details/particulars          | lifetime >100.000 hrs (L80/B10)                                    |
| Battery pack                 | NiMh 3,6V / 2.2 Ah Long Life High Temp                             |
| EAN                          | 8718309389116  |



We reserve the right to alter specifications.

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