

# LUME SQUARE IP65

**LUMEIP65-SQ**  
SAP CODE: 2002771

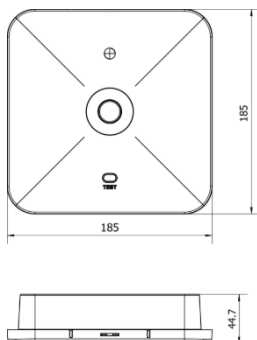
## A reliable safety solution.

LUME SQUARE IP65 is built for demanding environments, this IP65-rated Emergency Light delivers dependable performance when it matters most. Featuring a 90 minutes emergency discharge time and D80 emergency classification, it provides compliant, reliable emergency illumination for commercial, industrial and outdoor applications.

### APPLICATIONS

Laundry, Hallways, Entrance, Staircase, Bathrooms, Theatre Rooms, Showrooms, Offices, Boardroom / Meeting Rooms, Function Areas, Education Facilities, Retail Spaces, Restaurants / Cafes, Storage Rooms, Kitchen / Food Prep, Entrances

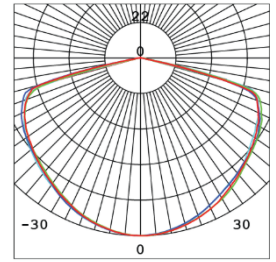
### DIMENSION DIAGRAMS



#### Disclaimer

NOTE1: Based on rated LED design life

### PHOTOMETRIC DIAGRAM



Unit: cd

— C0/180 150.5°

— C30/210 151.0°

— C60/240 150.6°

— C90/270 150.6°

Photometric diagram shown is for 4000K output.

### KEY INFORMATION

|                         |               |
|-------------------------|---------------|
| Power                   | 3 W           |
| Lumen Output            | 425 lm        |
| Mounting Type           | Surface Mount |
| Body Colour             | White         |
| IP Rating               | IP65          |
| IK Rating               | IK03          |
| Operating Ambient Temp. | 0 to 45°C     |
| Warranty                | 5 Years       |
| Battery Warranty        | 1 Year        |

### PHOTOMETRIC

|            |        |
|------------|--------|
| CCT        | 6500 K |
| CRI        | > 80   |
| Beam Angle | 150°   |

### ELECTRICAL

|                           |                     |
|---------------------------|---------------------|
| Input Voltage             | 220-240Vac, 50/60Hz |
| Electrical Classification | Class II            |
| Power Charging            | 3 W                 |
| Power Standby             | 1.5 W               |
| Surge Protection          | Not applicable      |

### EMERGENCY INFORMATION

|                          |                |
|--------------------------|----------------|
| Test Type                | Self-Test      |
| Battery Type             | Not applicable |
| Recharge Time            | 16 hrs         |
| Discharge Time           | 1.5 hrs        |
| Emergency Classification | D80            |

### OTHERS

|                   |                     |
|-------------------|---------------------|
| Body Material     | Polycarbonate       |
| Diffuser Material | Polycarbonate       |
| Weight            | 0.51 kg             |
| Dimensions        | 185 X 185 x 44.5 mm |