

## DATASHEET

### SENECA LIFE

Seneca LiFe LED Non-Maint. Surface Mount Downlight

IP40 Dedicated LED Surface Emergency Fittings  
 Changeable Acrylic Lens - Wide Or Oval  
 Lithium Iron Phosphate (LiFePO4) Battery



| GENERAL INFORMATION                            |                                |
|--|--------------------------------|
| Product Code                                   | NSC/SURF/NM3                   |
| Product Range                                  | Emergency                      |
| Product Category                               | Emergency                      |
| IP Rating                                      | 40                             |
| IK Rating                                      | N/A                            |
| Warranty                                       | 7 Years Unlimited              |
| DIMENSION/WEIGHT                               |                                |
| Dimensions Circular (DIA x H) (mm)             | DIA=Ø150, H=47                 |
| Dimensions Square/Rectangular (L x W x H) (mm) | L=0, W=0, H=0                  |
| Cut-out Size (mm)                              | N/A                            |
| Product Weight (Kg)                            | 0.34                           |
| CONSTRUCTION                                   |                                |
| Body Material                                  | PC                             |
| Body Colour                                    | White                          |
| Optical Material                               | N/A                            |
| Optical Finish                                 | N/A                            |
| Termination                                    | 3x2x2.5mm sq. Push In Terminal |
| Driver - Integal or Remote                     | Integral                       |
| PACKAGING                                      |                                |
| Carton Dimensions (mm)                         | N/A                            |
| Quantity per Outer Carton                      | N/A                            |
| Total Weight inclc. Carton (Kg)                | N/A                            |

| LUMINAIRE PERFORMANCE        |                |
|------------------------------|----------------|
| Energy Rating                | N/A            |
| Luminaire Lumens (lm)        | 212            |
| Power Consumption (W)        | 2              |
| LED Lumens (lm/W)            | N/A            |
| Efficacy (l.lm/c.W)          | 108            |
| Operating Temp. (Min/Max)    | 0°C to 40°C    |
| LIGHT SOURCE                 |                |
| Type                         | LED            |
| Correlated Colour Temp.      | N/A            |
| Colour Rendering Index (CRI) | N/A            |
| Lumen Depreciation           | N/A            |
| SDCM                         | N/A            |
| ELECTRICAL INPUT             |                |
| VOLTAGE (V)                  | 220-240V AC    |
| Operating Frequency          | 50/60Hz        |
| In Rush                      | N/A            |
| Drivers per MCB*             | N/A            |
| Class                        | Class 1        |
| Power Factor                 | >0.95          |
| Cable Entry                  | Back           |
| ELECTRICAL OUTPUT            |                |
| Forward Current (mA)         | -              |
| Forward Voltage (Vf)         | N/A            |
| EMERGENCY DATA               |                |
| Mode of Operation            | Non-Maintained |
| Battery Duration             | 3 Hours        |
| Battery Type                 | LiFePO4        |
| Battery Specification        | 3.2V 3000mAh   |
| Emergency Lumens             | N/A            |
| DIMMING                      |                |
| DALI                         | N/A            |
| OTHER                        | N/A            |
| Switch Dim                   | N/A            |
| Corridor Function            | N/A            |
| SENSORS                      |                |
| Microwave                    | N/A            |
| PIR                          | N/A            |
| STANDARDS/APPROVALS          |                |
| CE Marked                    | Yes            |
| Certificate of Conformity    | Yes            |
| Accreditations               | N/A            |
| BARCODE                      |                |
| EAN NUMBER                   | 5055943083097  |

\* GUIDE ONLY

