

TECHNICAL DATA SHEET

## **Stanilite®**

# Platinum exit LED evago Nexus® ceiling mount



#### Range

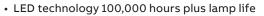
Platinum range

### **Product group**

Exit LED evago



#### **Features**





• Low power consumption and LED light source for reduced operation and maintenance costs



· Advanced charging technology combined with Lithium iron phosphate battery for long life and low maintenance

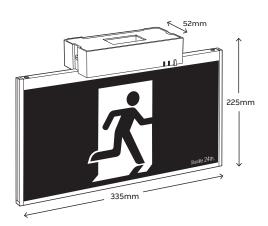


- · Nexus monitored, wireless
- · Bright and uniform exit face luminance
- Architecturally pleasing frameless slim line design



- First-fix plate for quick and easy installation and maintenance
- 24m viewing distance
- Surface mounting (requires space behind the ceiling for Nexus RF communication module and
- · Product comes standard with running man pictograph straight. Other pictograph diffuser options (arrow left/right) can be ordered separately - see accessories
- 0.5m and 1m rod suspension kit available as a
- 1.5m and 3m wire suspension kit available as a standard option

| Catalogue no.  | Description   |  |
|----------------|---|--|
| Nexus products |   |  |
| PELEVRFSCM-1   | Platinum exit LED evago Nexus RF ceiling mount single sided picto |  |
| Accessories    |   |  |
| 31-BPGEVG      | Backplate evago 24m   |  |
| 31-PEVG1       | Diffuser evago 24m picto  |  |
| 31-PEVG2       | Diffuser evago 24m <picto< td=""></picto<>                        |  |
| 31-PEVG3       | Diffuser evago 24m picto>   |  |
| EVRSK50CM      | Evago rod suspension kit 50cm                                     |  |
| EVRSK100CM     | Evago rod suspension kit 100cm                                    |  |
| EVWSK150CM     | Evago wire suspension kit 150cm                                   |  |
| EVWSK300CM     | Evago wire suspension kit 300cm                                   |  |
| Spare parts    |   |  |
| 03-YPMA011     | Battery LiFePO4 3.2V 1.14Ah                                       |  |
| 26-10000       | EVAGO wall-mount bracket NGS<br>ALUMINIUM                         |  |



| Dimensions   |                      |                  |       |        |
|--------------|----------------------|------------------|-------|--------|
|              | Item                 | Length           | Width | Height |
|              | Control<br>module    | 159mm            | 52mm  | 41mm   |
|              | Diffuser<br>assembly | 335mm            | 12mm  | 184mm  |
| Weight       |                      |                  |       |        |
|              | Model                | Weight           |       |        |
|              | Nexus RF             | 1.5kg            |       |        |
| Construction |                      |                  |       |        |
|              | Part                 | Construction     |       |        |
|              | Body                 | Diecast aluminum |       |        |
|              | Light guide          | Polycarbonate    |       |        |
|              | Diffuser             | Acrylic          |       |        |

| Light source      |          | '                 |                           |
|-------------------|----------|-------------------|---------------------------|
|                   | Model    | Light source      |                           |
|                   | Nexus RF | Multiple LED 0.6W |                           |
| Power consumption |          |                   |                           |
|                   | Model    | Power consumption |                           |
|                   | Nexus RF | 2.0W average      |                           |
|                   |          |                   | Note: Preliminary results |

#### Note:

## Rod suspended



#### Wire suspended



Note on rod/wire suspended:

- Evago rod/wire suspension kits available separately, see accessories

<sup>-</sup> Designed to comply with AS2293 and meet relevant Australian EMC standards