TECHNICAL DATA SHEET

Stanilite®
Platinum exit LED Quickfit® weatherproof
Nexus®

Range
Platinum range

Product group
Exit LED Quickfit

Features
• 5 year warranty
• LED technology 100,000 hours plus lamp life
• Low power consumption and LED light source for reduced operation and maintenance costs
• IP65 weatherproof enclosure
• Advanced charging technology combined with Lithium iron phosphate battery for long life and low maintenance
• Nexus monitored, wireless
• RF frequency range 920 - 925 MHz
• Quickfit unique steel slide connect bracket for quick installation and easy maintenance
• UV stabilised vandal resistant polycarbonate cover
• Can be wall or ceiling mounted and optional bracket kits available for strengthened wall and cantilever mounting
• Not suitable for installations where exposure to direct sunlight may occur

Catalogue no. Description
Nexus products
SGPWQFNRFLEDP-1P Platinum exit LED Quickfit weatherproof Nexus RF single sided polycarbonate picto
SGPWQFNRFLEDP-2P Platinum exit LED Quickfit weatherproof Nexus RF single sided polycarbonate picto
SGPWQFNRFLEDP-3P Platinum exit LED Quickfit weatherproof Nexus RF single sided polycarbonate picto
SGPWQFNRFLEDP-5P Platinum exit LED Quickfit weatherproof Nexus RF double sided polycarbonate picto
SGPWQFNRFLEDP-6P Platinum exit LED Quickfit weatherproof Nexus RF double sided polycarbonate picto AOW

Accessories
WQFCLH Cantilever mounting bracket - heavy duty
WQFCLL Cantilever mounting bracket - light duty
WQFWM Wall mount bracket
29-PIQFVERT Quickfit pictograph vertical insert pack 4 piece set *

Spare parts
03-01309P Battery LiFePO4 3.2V 3.2Ah

Note: * Refer to the installation manual for vertical installation requirements

Dimensions
Length Width Height
466mm 155mm 274mm

Weight
Model Weight
Nexus RF 3.6kg
## Construction

<table>
<thead>
<tr>
<th>Part</th>
<th>Construction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Body</td>
<td>Black UV/FR polycarbonate</td>
</tr>
<tr>
<td>Diffuser</td>
<td>Opal acrylic</td>
</tr>
<tr>
<td>Bracket</td>
<td>Black powder coated zinc steel</td>
</tr>
<tr>
<td>Enclosure cover</td>
<td>UV polycarbonate</td>
</tr>
<tr>
<td>Enclosure base</td>
<td>Black glass reinforced UV stabilised nylon</td>
</tr>
</tbody>
</table>

## Light source

<table>
<thead>
<tr>
<th>Model</th>
<th>Light source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nexus RF</td>
<td>Multiple LED 1.6W</td>
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</table>

## Power consumption

<table>
<thead>
<tr>
<th>Model</th>
<th>Power consumption</th>
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<tbody>
<tr>
<td>Nexus RF</td>
<td>3.9W</td>
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## Photometrics

<table>
<thead>
<tr>
<th>Model</th>
<th>Class</th>
<th>Classification</th>
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<tbody>
<tr>
<td>Nexus RF</td>
<td>C0</td>
<td>D2.5</td>
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<tr>
<td></td>
<td>C90</td>
<td>D2.5</td>
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</table>

Note: Complies to IEC60598.2.22 and AS2293