Wall Luminaires Recessed
WALL LUMINAIRE RECESSED

STL100 SERIES
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Shielded distribution

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Shielded distribution

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Diffused distribution

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‘Floor wash’ distribution

QRO300 SERIES
Page 68-69
Diffused distribution

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‘Forward throw’ distribution
STL100 SERIES

[Factory-sealed] Steplight. IP66. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Powdercoat finish in black RAL 9004, grey aluminium RAL 9007 or white RAL 9016. Polycarbonate lens. Silicone rubber gasket. Luminaire is factory-sealed and does not need to be opened during installation. Factory-sealed with 30 cm of flexible halogen-free cable for reduced depth and shallow depth version (SD).

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Two cable entries for standard version. One cable entry for RD and SD versions.

1-10 V analogue dimming or DALI interface (where applicable) available on request.

Pre-installation blockout is recommended for mounting in concrete, available on request.

Light source:
LED 5 W, 3000 K and 4000 K for 2700 K, refer to www.we-ef.com

Available distribution:
Shielded
Shielded

** Multiplier for isolux values.

** Not available in Australia/New Zealand

### Accessories:

** Dimming interface

<table>
<thead>
<tr>
<th>Dimming interface</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-10 V for STL134/STL134 RD</td>
<td>430-0011</td>
</tr>
<tr>
<td>DALI for STL134/STL134 RD</td>
<td>430-0013</td>
</tr>
</tbody>
</table>

** Installation blockout – Luminaire frame proud of surface.

<table>
<thead>
<tr>
<th>Installation blockout</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>BST13-I for STL134</td>
<td>190-9030</td>
</tr>
</tbody>
</table>

** Installation blockout – Luminaire frame flush with surface.

<table>
<thead>
<tr>
<th>Installation blockout</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>BST13-II for STL134</td>
<td>190-9031</td>
</tr>
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</table>

* Shielded

** Shallow depth

<table>
<thead>
<tr>
<th>STL134 SD</th>
<th>LED 5W/250 mA</th>
<th>Code</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>3000 K</td>
<td>Im</td>
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<tr>
<td>STL134</td>
<td>190-9006</td>
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<table>
<thead>
<tr>
<th>STL134 RD</th>
<th>LED 5W/250 mA</th>
<th>Code</th>
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<tbody>
<tr>
<td></td>
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</tr>
<tr>
<td>STL134 RD</td>
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</table>

<table>
<thead>
<tr>
<th>STL134 SD</th>
<th>LED 5W/250 mA</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3000 K</td>
<td>Im</td>
</tr>
<tr>
<td>STL134</td>
<td>190-9005</td>
<td>690</td>
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</tbody>
</table>

** Shallow depth

<table>
<thead>
<tr>
<th>STL134 SD</th>
<th>LED 5W/250 mA</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3000 K</td>
<td>Im</td>
</tr>
<tr>
<td>STL134</td>
<td>190-9006</td>
<td>690</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STL134 RD</th>
<th>LED 5W/250 mA</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3000 K</td>
<td>Im</td>
</tr>
<tr>
<td>STL134 RD</td>
<td>190-9046</td>
<td>690</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STL134 SD</th>
<th>LED 5W/250 mA</th>
<th>Code</th>
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<tbody>
<tr>
<td></td>
<td>3000 K</td>
<td>Im</td>
</tr>
<tr>
<td>STL134</td>
<td>190-9005</td>
<td>690</td>
</tr>
</tbody>
</table>

* Multiplier for isolux values.

** Not available in Australia/New Zealand
SVL100 SERIES

5CE superior corrosion protection including PCS hardware. Powdercoat finish in black RAL 9004, grey aluminium RAL 9007 or white RAL 9016. Polycarbonate lens. Silicone rubber gasket. Luminaire is factory-sealed and does not need to be opened during installation. Factory-sealed with 30 cm of flexible halogen-free cable for reduced depth and shallow depth version (SD).

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Two cable entries for standard version. One cable entry for RD and SD versions.

1-10 V analogue dimming or DALI interface (where applicable) available on request.

Pre-installation blockout is recommended for mounting in concrete, available on request.

Light source:
LED 5 W, 3000 K and 4000 K for 2700 K, refer to www.we-ef.com

Available distribution:
Shielded
Shielded

Standard depth

<table>
<thead>
<tr>
<th>LED 5W/250 mA</th>
<th>3000 K</th>
<th>lm</th>
<th>Factor*</th>
<th>4000 K</th>
<th>lm</th>
<th>Factor*</th>
</tr>
</thead>
<tbody>
<tr>
<td>SVL134</td>
<td>190-9017</td>
<td>690</td>
<td>0.95</td>
<td>190-9018</td>
<td>720</td>
<td>1.00</td>
</tr>
<tr>
<td>SVL134 RD</td>
<td>190-9065</td>
<td>690</td>
<td>0.95</td>
<td>190-9066</td>
<td>720</td>
<td>1.00</td>
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</table>

Reduced depth

<table>
<thead>
<tr>
<th>LED 5W/250 mA</th>
<th>3000 K</th>
<th>lm</th>
<th>Factor*</th>
<th>4000 K</th>
<th>lm</th>
<th>Factor*</th>
</tr>
</thead>
<tbody>
<tr>
<td>SVL134</td>
<td>190-9070</td>
<td>690</td>
<td>0.95</td>
<td>190-9071</td>
<td>720</td>
<td>1.00</td>
</tr>
<tr>
<td>SVL134 RD</td>
<td>190-9065</td>
<td>690</td>
<td>0.95</td>
<td>190-9066</td>
<td>720</td>
<td>1.00</td>
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Shallow depth**

<table>
<thead>
<tr>
<th>LED 5W/250 mA</th>
<th>3000 K</th>
<th>lm</th>
<th>Factor*</th>
<th>4000 K</th>
<th>lm</th>
<th>Factor*</th>
</tr>
</thead>
<tbody>
<tr>
<td>SVL134 SD</td>
<td>190-9070</td>
<td>690</td>
<td>0.95</td>
<td>190-9071</td>
<td>720</td>
<td>1.00</td>
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</tbody>
</table>

Accessories:

Dimming interface

- 1-10 V for SVL134/SVL134 RD: 430-0011
- DALI for SVL134/SVL134 RD: 430-0013

Installation blockout – Luminaire frame proud of surface.

- BST-I for SVL134: 190-9030
- BST-II for SVL134: 190-9031

Installation blockout – Luminaire frame flush with surface.

- BST-I for SVL134: 190-9030
- BST-II for SVL134: 190-9031

* Multiplier for isolux values.
** Not available in Australia/New Zealand
STO100/200 SERIES

Steplight. Marine-grade, die-cast aluminium alloy. SCE superior corrosion protection including PCS hardware. Powdercoat finish in black RAL 9004, grey aluminium RAL 9007 or white RAL 9016. Silicone rubber gasket.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Two cable entries for standard version. One cable entry for reduced depth and shallow depth version (SD).

1-10 V analogue dimming or DALI interface (where applicable) available on request.

STO100 series: IP66. IK07. Polycarbonate lens. Luminaire is factory-sealed and does not need to be opened during installation. Factory-sealed with 30 cm of flexible halogen-free cable for RD and SD versions.


Special version with VA stainless steel frame available.

Pre-installation blockout is recommended for mounting in concrete, available on request.
**Diffused**

### Standard dept

<table>
<thead>
<tr>
<th>Model</th>
<th>Power (W)</th>
<th>Current (mA)</th>
<th>3000 K lm Factor</th>
<th>4000 K lm Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>STO134</td>
<td>5</td>
<td>250</td>
<td>690</td>
<td>0.95</td>
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<tr>
<td>STO134-VA</td>
<td>5</td>
<td>250</td>
<td>690</td>
<td>0.95</td>
</tr>
<tr>
<td>STO279</td>
<td>9</td>
<td>350</td>
<td>1211</td>
<td>1.62</td>
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</table>

### Reduced depth

<table>
<thead>
<tr>
<th>Model</th>
<th>Power (W)</th>
<th>Current (mA)</th>
<th>3000 K lm Factor</th>
<th>4000 K lm Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>STO134 RD</td>
<td>5</td>
<td>250</td>
<td>690</td>
<td>0.95</td>
</tr>
<tr>
<td>STO134 RD-VA</td>
<td>5</td>
<td>250</td>
<td>690</td>
<td>0.95</td>
</tr>
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### Shallow depth**

<table>
<thead>
<tr>
<th>Model</th>
<th>Power (W)</th>
<th>Current (mA)</th>
<th>3000 K lm Factor</th>
<th>4000 K lm Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>STO134 SD</td>
<td>5</td>
<td>250</td>
<td>690</td>
<td>0.95</td>
</tr>
<tr>
<td>STO134 SD-VA</td>
<td>5</td>
<td>250</td>
<td>690</td>
<td>0.95</td>
</tr>
<tr>
<td>STO279</td>
<td>9</td>
<td>350</td>
<td>1211</td>
<td>1.62</td>
</tr>
</tbody>
</table>

**Accessories:**

- **Dimming interface**
  - 1-10 V for STO134/STO134 RD/STO279: 430-0011
  - DALI for STO134/STO134 RD/STO279: 430-0013

- **Installation blockout** – Luminaire frame proud of surface.
  - BST13-I for STO134: 190-9030 130
  - BST27-I for STO279: 133-0217 130

- **Installation blockout** – Luminaire frame flush with surface.
  - BST13-II for STO134: 190-9031 145
  - BST27-II for STO279: 133-0219 145

* Multiplier for isolux values.
** Not available in Australia/New Zealand
STI100/200 SERIES

Steplight. Marine-grade, die-cast aluminium alloy. SCE superior corrosion protection including PCS hardware. Powdercoat finish in black RAL 9004, grey aluminium RAL 9007 or white RAL 9016. Silicone rubber gasket.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Two cable entries for standard version. One cable entry for reduced depth and shallow depth version (SD).

1-10 V analogue dimming or DALI interface (where applicable) available on request.

STI1100 series: IP66, IK07. Polycarbonate lens. Luminaire is factory-sealed and does not need to be opened during installation. Factory-sealed with 30 cm of flexible halogen-free cable for RD and SD versions.


Pre-installation blockout is recommended for mounting in concrete, available on request.

Light source:
LED 5-9 W, 3000 K and 4000 K for 2700 K, refer to www.we-ef.com

Available distributions:
’Floor wash’
’Forward throw’
‘Floor wash’

**Standard depth**

<table>
<thead>
<tr>
<th></th>
<th>3000 K lm Factor</th>
<th>4000 K lm Factor</th>
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<tbody>
<tr>
<td>STI134 LED 5W/250 mA</td>
<td>190-9008 690 0.95</td>
<td>190-9009 720 1.00</td>
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**Reduced depth**

<table>
<thead>
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<th>4000 K lm Factor</th>
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</thead>
<tbody>
<tr>
<td>STI134 RD LED 5W/250 mA</td>
<td>190-9043 690 0.95</td>
<td>190-9047 720 1.00</td>
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**Shallow depth**

<table>
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<th>4000 K lm Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>STI134 SD LED 5W/250 mA</td>
<td>190-9007 690 0.95</td>
<td>190-9057 720 1.00</td>
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</table>

‘Forward throw’

<table>
<thead>
<tr>
<th></th>
<th>3000 K lm Factor</th>
<th>4000 K lm Factor</th>
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</thead>
<tbody>
<tr>
<td>STI279 LED 9W/250 mA</td>
<td>133-0402 1260 1.00</td>
<td>133-0403 1260 1.00</td>
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Accessories:

**Dimming interface**

<table>
<thead>
<tr>
<th></th>
<th>for STI134/STI134 RD/STI279</th>
<th>430-0011</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-10 V</td>
<td></td>
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</table>

<table>
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<th>for STI134/STI134 RD/STI279</th>
<th>430-0013</th>
</tr>
</thead>
<tbody>
<tr>
<td>DALI</td>
<td></td>
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**Installation blockout** – Luminaire frame proud of surface.

<table>
<thead>
<tr>
<th></th>
<th>for STI134</th>
<th>for STI279</th>
</tr>
</thead>
<tbody>
<tr>
<td>BST13-I</td>
<td>190-9030 130</td>
<td></td>
</tr>
<tr>
<td>BST27-I</td>
<td>133-0217 130</td>
<td></td>
</tr>
</tbody>
</table>

**Installation blockout** – Luminaire frame flush with surface.

<table>
<thead>
<tr>
<th></th>
<th>for STI134</th>
<th>for STI279</th>
</tr>
</thead>
<tbody>
<tr>
<td>BST13-II</td>
<td>190-9031 145</td>
<td></td>
</tr>
<tr>
<td>BST27-II</td>
<td>133-0219 145</td>
<td></td>
</tr>
</tbody>
</table>

* Multiplier for isolux values.
** Not available in Australia/New Zealand
STEPLIGHTS VERSIONS

'Standard version'
- Depth 120 mm
- ON-OFF / 1-10 V / DALI

1. **Fully integrated terminal box**: For fast, easy and cost-saving installation

2. **Optional second cable**: For through wiring

3. **Claws**: Secure luminaire in position during installation

4. **Housing**: Factory-sealed integral driver

5. **Application**: Suitable for installation in stud walls, concrete niches or by means of option BST installation blockout

*Available for STO134 / STL134 / SVL134 / STI134*

'Reduced Depth version' (RD)
- Depth 100 mm
- ON-OFF / 1-10 V / DALI
- Sealable junction box recommended (optional)

1. **Claws**: Secure luminaire in position during installation

2. **Housing**: Factory-sealed integral driver

3. **Application**: Suitable for installation in stud walls, concrete niches or by means of option BST installation blockout

*Available for STO134 / STL134 / SVL134 / STI134*

'Shallow Depth version' (SD)*
- Depth 50 mm
- ON-OFF
- Sealable junction box recommended (optional)

1. **Claws**: Secure luminaire in position during installation

2. **Housing**: Factory-sealed integral driver

3. **Application**: Suitable for installation in stud walls, concrete niches or by means of option BST installation blockout

*Available for STO134 / STL134 / SVL134 / STI134*

* Not available in Australia/New Zealand
QRO300 SERIES

Recessed luminaire. IP55. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Powdercoat finish in black RAL 9004, grey aluminium RAL 9007 or white RAL 9016. Polycarbonate lens. Silicone rubber gasket. Two cable entries.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. 1-10 V analogue dimming or DALI interface available on request.

Pre-installation blockout is recommended for mounting in concrete, available on request.

**Diffused**

<table>
<thead>
<tr>
<th>Model</th>
<th>Power</th>
<th>Current</th>
<th>3000 K</th>
<th>lm</th>
<th>Factor*</th>
<th>4000 K</th>
<th>lm</th>
<th>Factor*</th>
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<tbody>
<tr>
<td>QR0359</td>
<td>LED 12W/350 mA</td>
<td>197-0041</td>
<td>1970</td>
<td>1.00</td>
<td>197-0042</td>
<td>2050</td>
<td>1.04</td>
<td></td>
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<tr>
<td>QR0379</td>
<td>LED 24W/700 mA</td>
<td>197-9081</td>
<td>3930</td>
<td>1.99</td>
<td>197-9082</td>
<td>4100</td>
<td>2.08</td>
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**Accessories:**

- **Dimming interface**
  - 1-10 V for QR0359/379: 430-0011
  - DALI for QR0359/379: 430-0013

- **Installation blockout** – Luminaire frame proud of surface. C
  - BQR25-I for QR0359: 197-0129 125
  - BQR30-I for QR0379: 197-0131 180

- **Installation blockout** – Luminaire frame flush with surface. C
  - BQR25-II for QR0359: 197-0132 150
  - BQR30-II for QR0379: 197-0134 205

* Multiplier for isolux values.
QRI300 SERIES

Recessed luminaire. IP55. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Powdercoat finish in black RAL 9004, grey aluminium RAL 9007 or white RAL 9016. Safety glass lens. Silicone rubber gasket. Two cable entries.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. 1-10 V analogue dimming or DALI interface available on request.

Pre-installation blockout is recommended for mounting in concrete, available on request.

Light source:
LED 5-10 W, 3000 K and 4000 K

Available distribution:
‘Forward throw’
**Multiplier for isolux values.**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Code</th>
<th>3000 K</th>
<th>lm</th>
<th>Factor*</th>
<th>4000 K</th>
<th>lm</th>
<th>Factor*</th>
</tr>
</thead>
<tbody>
<tr>
<td>QRI354 LED 5W/250 mA</td>
<td></td>
<td>197-9083</td>
<td>690</td>
<td>0.48</td>
<td></td>
<td>197-9085</td>
<td>720</td>
<td>0.5</td>
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<tr>
<td>QRI354 LED 10W/250 mA</td>
<td></td>
<td>197-9084</td>
<td>1380</td>
<td>0.96zz</td>
<td></td>
<td>197-9086</td>
<td>1440</td>
<td>1.0</td>
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</tbody>
</table>

**Accessories:**

- **Dimming interface**
  - 1-10 V for QRI354 | 430-0011
  - DALI for QRI354  | 430-0013

- **Installation blockout** – Luminaire frame proud of surface.
  - BOR25-I for QRI354 | 197-0129 | 125

- **Installation blockout** – Luminaire frame flush with surface.
  - BOR25-II for QRI354 | 197-0132 | 150

* Multiplier for isolux values.