Essentially Collingwood
Value products without compromise
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SP50 (4.8W, IP44)
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LED Strip profiles

40
Bulkheads

43
Floodlights

45
FL01 (10W) available with PIR sensor
FL02 (20W) available with PIR sensor
FL03 (30W) available with PIR sensor
FL05 (50W) available with PIR sensor
FL10 (100W)
The **Essentially Collingwood** range

The Essentially Collingwood range offers a comprehensive selection of value engineered solutions for any commercial or residential project.

**Downlights**
A mix of residential and commercial downlights including colour switchable varieties

**LED Strip**
Our constant voltage LED Strip is available in a variety of power and IP ratings
Bulkheads
The WL92 bulkhead is available in microwave sensor and emergency options

Floodlights
Our floodlights range from 10 - 100W and the majority are available with a PIR sensor option
**H2 Lite**

Single point source, dimmable, fire rated LED downlight complete with bezel and Easy-fit connector

<table>
<thead>
<tr>
<th>Colour</th>
<th>Finish</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>4000K</td>
<td>Brushed steel</td>
<td>DLT388BS5540</td>
<td>&gt;80Ra</td>
<td>460</td>
<td>105</td>
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<td>&gt;80Ra</td>
<td>440</td>
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Complete with bezel

**IP rating:**
IP65 (from the front)

**Beam angle:**
55°

**Wattage:**
4.4W

**Insulation coverable:**
Rolled insulation

**Warranty:**
4 year extended warranty available

**Cut-out:**
Ø 64 - 72mm

**Bathroom zone:**
Zone 1

**Dimmable**
Yes
H2 Lite 500

Single point source, dimmable, fire rated LED downlight complete with bezel and push-fit terminal connector

<table>
<thead>
<tr>
<th>Colour</th>
<th>Finish</th>
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<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
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**IP rating:**
IP65 (from the front)

**Beam angle:**
60°

**Wattage:**
5W

**Insulation coverable:**
Rolled insulation

**Warranty:**
4 year extended warranty available

**Cut-out:**
Ø 64 - 72mm

**Bathroom zone:**
Zone 1

**Dimmable**
Yes
H2 Lite 500 CSP

Colour switchable, dimmable, fire rated LED downlight with integrated push-fit terminal connector

<table>
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<th>Colour</th>
<th>Product code</th>
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H2 Bezel sold separately for added flexibility. Page 12

**IP rating:**
IP65 (from the front)

**Beam angle:**
60°

**Wattage:**
6.4W

**Insulation coverable:**
Rolled insulation

**Warranty:**
4 year extended warranty available

**Cut-out:**
Ø 64 - 72mm

**Bathroom zone:**
Zone 1

**Dimmable:**
Yes
**H2 Lite 500 CSW**

Wall controlled colour switchable, dimmable, fire rated LED downlight complete with bezel and terminal connector

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Complete with bezel

**IP rating:**
IP65 (from the front)

**Beam angle:**
65°

**Wattage:**
6.4W

**Insulation coverable:**
Rolled insulation

**Warranty:**
4 year extended warranty available

**Cut-out:**
Ø 64 - 72mm

**Bathroom zone:**
Zone 1

**Dimmable:**
Yes
DOWNLIGHTS

Colour switchable technology

Using the H2 Lite 500 CSP, easily change between three colour temperatures via a switch located under the bezel. Choose between a warm 3000K, daylight 4000K or cool 6000K.

H2 Lite 500 CSP:

**One light, three colour temperatures**

8
One light, three colour temperatures

Easily change between three colour temperatures by simply and quickly (under 1 second) flicking the wall switch off and on again. Choose between a warm 3000K, daylight 4000K or cool 6500K.

Change the environment in seconds

With the ease of wall controlled colour selection, the H2 Lite 500 CSW makes it possible to change the colour temperature of a whole space, without the extra time and cost of additional wiring and control gear.
Colour switchable and dimmable plug and play commercial LED downlight

### Thea 12W

#### Colour switchable and dimmable plug and play commercial LED downlight

<table>
<thead>
<tr>
<th>Colour</th>
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<tr>
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<table>
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<tr>
<td>48mm</td>
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<td>124mm</td>
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<td>36.7mm</td>
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### Specifications

- **IP rating:** IP54
- **Beam angle:** 100°
- **Wattage:** 12W
- **Warranty:** 5 year extended warranty available
- **Cut-out:** 100mm
- **Bathroom zone:** Zone 2 (ceiling only)
- **Dimmable:** Yes
- **Emergency version available:** Yes - CDL0112MEM

### Colour Options

- **6500K 100° Matt white >80Ra 1300 108 512**
- **4000K 100° Matt white CDL0112M >80Ra 1300 108 512**
- **3000K 100° Matt white >80Ra 1200 100 471**
- **6500K 100° Matt white >80Ra 1300 108 512**
- **4000K 100° Matt white CDL0112D >80Ra 1300 108 512**
- **3000K 100° Matt white >80Ra 1200 100 471**
- **6500K 100° Matt white >80Ra 1300 108 512**
- **4000K 100° Matt white CDL0112V >80Ra 1300 108 512**
- **3000K 100° Matt white >80Ra 1200 100 471**

M = Mains dimmable, D = Dali dimmable, V = 1-10V dimmable
Thea 16W

Colour switchable dimmable plug and play commercial LED downlight

<table>
<thead>
<tr>
<th>Colour</th>
<th>Beam angle</th>
<th>Finish</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>6500K</td>
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<td>Matt white</td>
<td>CDL0116M</td>
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<td>Matt white</td>
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M = Mains dimmable, D = Dali dimmable, V = 1-10V dimmable

**IP rating:**
IP54

**Beam angle:**
100°

**Wattage:**
16W

**Warranty:**
5 year extended warranty available

**Cut-out:**
150mm

**Bathroom zone:**
Zone 2 (ceiling only)

**Dimmable**
Yes

**Emergency version available:**
Yes - CDL0116MEM
**Thea 24W**

Colour switchable and dimmable plug and play commercial LED downlight

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<tr>
<th>Colour</th>
<th>Finish</th>
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<th>lm/W</th>
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<td>Matt white</td>
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</table>

M = Mains dimmable, D = Dali dimmable, V = 1-10V dimmable

**IP rating:**
IP54

**Beam angle:**
100°

**Wattage:**
24W

**Warranty:**
5 year extended warranty available

**Cut-out:**
200mm

**Bathroom zone:**
Zone 2 (ceiling only)

**Dimmable**
Yes

**Emergency version available:**
Yes - CDL0124MEM
Thea 32W

Colour switchable and dimmable plug and play commercial LED downlight

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<th>lm/W</th>
<th>lx at 1m</th>
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<td>&gt;80Ra</td>
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<td>1338</td>
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<tr>
<td>3000K</td>
<td>100°</td>
<td>Matt white</td>
<td>CDL0132V</td>
<td>&gt;80Ra</td>
<td>3500</td>
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</table>

M = Mains dimmable, D = Dali dimmable, V = 1-10V dimmable

IP rating: IP54
Beam angle: 100°
Wattage: 32W
Warranty: 5 year extended warranty available

Cut-out: 200mm
Bathroom zone: Zone 2 (ceiling only)
Dimmable: Yes
Emergency version available: Yes - CDL0132MEM

<table>
<thead>
<tr>
<th>Colour</th>
<th>Beam angle</th>
<th>Finish</th>
<th>Product code</th>
<th>CRI</th>
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<th>lm/W</th>
<th>lx at 1m</th>
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<tr>
<td>6500K</td>
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<tr>
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<td>&gt;80Ra</td>
<td>3500</td>
<td>109</td>
<td>1338</td>
</tr>
</tbody>
</table>

M = Mains dimmable, D = Dali dimmable, V = 1-10V dimmable
DOWNLIGHTS

Downlight bezels and converter plates

Change the look without having to change the fitting with our twist and lock bezel options. Slimline, low profile, easy to fit and easy to change.

### Round

- **RB359BLK**
  - Finish: Matt black
  - Compatible with: H2 Lite 500, H2 Lite 500 CSW & H2 Lite 500 CSP

- **RB359SIL**
  - Finish: Silver
  - Compatible with: H2 Lite 500, H2 Lite 500 CSW & H2 Lite 500 CSP

- **RB359BS**
  - Finish: Brushed Steel
  - Compatible with: H2 Lite 500, H2 Lite 500 CSW & H2 Lite 500 CSP

- **RB359CR**
  - Finish: Chrome
  - Compatible with: H2 Lite 500, H2 Lite 500 CSW & H2 Lite 500 CSP

- **RB359PG**
  - Finish: Polished gold
  - Compatible with: H2 Lite 500, H2 Lite 500 CSW & H2 Lite 500 CSP

### Square

- **SQB360BLK**
  - Finish: Matt black
  - Compatible with: H2 Lite 500, H2 Lite 500 CSW & H2 Lite 500 CSP

- **SQB360SIL**
  - Finish: Silver
  - Compatible with: H2 Lite 500, H2 Lite 500 CSW & H2 Lite 500 CSP

- **SQB360CR**
  - Finish: Chrome
  - Compatible with: H2 Lite 500, H2 Lite 500 CSW & H2 Lite 500 CSP

- **SQB360PG**
  - Finish: Polished gold
  - Compatible with: H2 Lite 500, H2 Lite 500 CSW & H2 Lite 500 CSP

### Converter plates

- **DLCONVERT70MW**
  - Finish: Matt white
  - Cut-out size: 70 - 150mm
  - Compatible with: H2 Lite, H2 Lite 500, H2 Lite 500 CSW & H2 Lite 500 CSP

- **DLCONVERT70BS**
  - Finish: Brushed steel
  - Cut-out size: 70 - 150mm
  - Compatible with: H2 Lite, H2 Lite 500, H2 Lite 500 CSW & H2 Lite 500 CSP

- **DL801MW**
  - Finish: Matt white
  - Cut-out size: 240 - 290mm
  - Compatible with: Thea
DOWNLIGHTS

GU10 IP20 FIXED

Fixed IP20 fire rated downlight

<table>
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Lamp not included

**IP rating:** IP20

**Wattage:** Max 6W

**Insulation coverable:** No

**Warranty:** 3 year guarantee

**Cut-out:** Ø 65 - 70mm

**Bathroom zone:** Not to be used near water
DOWNLIGHTS

GU10 IP65 FIXED

Fixed IP65 fire rated downlight

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Lamp not included

**IP rating:** IP65

**Wattage:** Max 6W

**Insulation coverable:** No

**Warranty:** 3 year guarantee

**Cut-out:** Ø 68 - 70mm

**Bathroom zone:** Zone 2
GU10 IP20 ADJUSTABLE

Adjustable IP20 fire rated downlight

<table>
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<td>CWFRD009</td>
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Lamp not included

**IP rating:**
IP20

**Wattage:**
Max 6W

**Insulation coverable:**
No

**Warranty:**
3 year guarantee

**Cut-out:**
Ø 79mm

**Bathroom zone:**
Not to be used near water
Choosing the ideal LED Strip

Follow the 3 easy steps below to work out the perfect LED strip for your installation

<table>
<thead>
<tr>
<th>Step</th>
<th>Question</th>
<th>Details</th>
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<tr>
<td>1</td>
<td>Where are you using your LED strip? What IP rating do you need?</td>
<td>Indoor spaces&lt;br&gt;For indoor spaces such as living rooms and dining rooms IP20 LED strip is the ideal choice.</td>
</tr>
<tr>
<td>2</td>
<td>Do you need primary or secondary lighting? How powerful does the LED strip need to be?</td>
<td>Secondary lighting&lt;br&gt;4.8W LED strip is ideal for task lighting, under cabinets and kickboards.</td>
</tr>
<tr>
<td>3</td>
<td>How warm or cool would you like the atmosphere of the room to be? What colour temperature do you need?</td>
<td>Warmest&lt;br&gt;For a warm cosy look use 2700K.</td>
</tr>
</tbody>
</table>
Now you know what you need, use the tables on the next page to work out the perfect LED strip for you.

### Primary lighting

- **19.2W LED strip**
  - Ideal for lighting up a room with higher ceilings or with exposed beams.

### Secondary lighting

- **9.6W LED strip**
  - Ideal for accent lighting used in coves to create atmosphere.

### Outdoor & under water

- **IP68**
  - When cut, the LED strip becomes IP65.

- **14.4W LED strip**
  - Ideal for lighting up a room using coves.

### Indoor spaces near water

- **IP44**
  - Ideal for indoor spaces such as kitchens or bathrooms.

### Warm

- **3000K**
  - For the warmth of a halogen use 3000K.

### Natural white

- **4000K**
  - For a look similar to daylight use 4000K.

### Cool

- **6500K**
  - For a cool clean look use 6500K.

### Outdoor & under water

- **IP68**
  - When putting LED strip under water, IP68 is the only choice.
Choosing the ideal LED Strip

Now you know what IP rating, wattage and colour temperature you need, use the tables below to work out the perfect LED strip for you.

1. First find the IP rating that you need.
2. Now you’ve narrowed down your search, work across the table to find the wattage you need.
3. Finally, work your way across the table again to find the colour temperature you have chosen.
4. This will give you the LED strip partcode you need to place your order.

Our Essentially Collingwood LED strip is constant voltage making it perfect for shorter distances. There will be no loss of light output up to 5m.

<table>
<thead>
<tr>
<th>IP rating</th>
<th>Wattage</th>
<th>Colour temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>LSV0227050</td>
<td>4.8W/m</td>
<td>2700K</td>
</tr>
<tr>
<td>LSV0230050</td>
<td>4.8W/m</td>
<td>3000K</td>
</tr>
<tr>
<td>LSV0240050</td>
<td>4.8W/m</td>
<td>4000K</td>
</tr>
<tr>
<td>LSV0265050</td>
<td>4.8W/m</td>
<td>6500K</td>
</tr>
<tr>
<td>LSV0527050</td>
<td>9.6W/m</td>
<td>2700K</td>
</tr>
<tr>
<td>LSV0530050</td>
<td>9.6W/m</td>
<td>3000K</td>
</tr>
<tr>
<td>LSV0540050</td>
<td>9.6W/m</td>
<td>4000K</td>
</tr>
<tr>
<td>LSV0565050</td>
<td>9.6W/m</td>
<td>6500K</td>
</tr>
<tr>
<td>LSV0427050</td>
<td>14.4W/m</td>
<td>2700K</td>
</tr>
<tr>
<td>LSV0430050</td>
<td>14.4W/m</td>
<td>3000K</td>
</tr>
<tr>
<td>LSV0440050</td>
<td>14.4W/m</td>
<td>4000K</td>
</tr>
<tr>
<td>LSV0465050</td>
<td>14.4W/m</td>
<td>6500K</td>
</tr>
<tr>
<td>LSV0627050</td>
<td>19.2W/m</td>
<td>2700K</td>
</tr>
<tr>
<td>LSV0630050</td>
<td>19.2W/m</td>
<td>3000K</td>
</tr>
<tr>
<td>LSV0640050</td>
<td>19.2W/m</td>
<td>4000K</td>
</tr>
<tr>
<td>LSV0665050</td>
<td>19.2W/m</td>
<td>6500K</td>
</tr>
<tr>
<td>LSV4227050</td>
<td>4.8W/m</td>
<td>2700K</td>
</tr>
<tr>
<td>LSV4230050</td>
<td>4.8W/m</td>
<td>3000K</td>
</tr>
<tr>
<td>LSV4240050</td>
<td>4.8W/m</td>
<td>4000K</td>
</tr>
<tr>
<td>LSV4265050</td>
<td>4.8W/m</td>
<td>6500K</td>
</tr>
<tr>
<td>LSV4527050</td>
<td>9.6W/m</td>
<td>2700K</td>
</tr>
<tr>
<td>LSV4530050</td>
<td>9.6W/m</td>
<td>3000K</td>
</tr>
<tr>
<td>LSV4540050</td>
<td>9.6W/m</td>
<td>4000K</td>
</tr>
<tr>
<td>LSV4565050</td>
<td>9.6W/m</td>
<td>6500K</td>
</tr>
</tbody>
</table>
### IP rating

<table>
<thead>
<tr>
<th>IP Rating</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP20</td>
<td>Indoor spaces</td>
</tr>
<tr>
<td>IP44</td>
<td>Indoor spaces near water</td>
</tr>
<tr>
<td>IP68</td>
<td>Outdoor spaces &amp; under water</td>
</tr>
</tbody>
</table>

When cut the LED strip becomes IP65. This is still ideal for outdoor use, but can’t be used underwater.

### Wattage

<table>
<thead>
<tr>
<th>Wattage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.8W</td>
<td>Secondary lighting</td>
</tr>
<tr>
<td>9.6W</td>
<td>Secondary lighting</td>
</tr>
<tr>
<td>14.4W</td>
<td>Primary lighting</td>
</tr>
<tr>
<td>19.2W</td>
<td>Primary lighting</td>
</tr>
</tbody>
</table>

### Colour temperature

<table>
<thead>
<tr>
<th>Temperature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2700K</td>
<td>Warmest</td>
</tr>
<tr>
<td>3000K</td>
<td>Warm</td>
</tr>
<tr>
<td>4000K</td>
<td>Natural white</td>
</tr>
<tr>
<td>6500K</td>
<td>Cool</td>
</tr>
</tbody>
</table>

### Table

<table>
<thead>
<tr>
<th>IP Rating</th>
<th>Wattage</th>
<th>Colour Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>LSV4427050</td>
<td>14.4W/m</td>
<td>2700K</td>
</tr>
<tr>
<td>LSV4430050</td>
<td>14.4W/m</td>
<td>3000K</td>
</tr>
<tr>
<td>LSV4440050</td>
<td>14.4W/m</td>
<td>4000K</td>
</tr>
<tr>
<td>LSV4465050</td>
<td>14.4W/m</td>
<td>6500K</td>
</tr>
<tr>
<td>LSV4627050</td>
<td>19.2W/m</td>
<td>2700K</td>
</tr>
<tr>
<td>LSV4630050</td>
<td>19.2W/m</td>
<td>3000K</td>
</tr>
<tr>
<td>LSV4640050</td>
<td>19.2W/m</td>
<td>4000K</td>
</tr>
<tr>
<td>LSV4665050</td>
<td>19.2W/m</td>
<td>6500K</td>
</tr>
<tr>
<td>LSV8427050</td>
<td>4.8W/m</td>
<td>2700K</td>
</tr>
<tr>
<td>LSV8430050</td>
<td>4.8W/m</td>
<td>3000K</td>
</tr>
<tr>
<td>LSV8440050</td>
<td>4.8W/m</td>
<td>4000K</td>
</tr>
<tr>
<td>LSV8465050</td>
<td>4.8W/m</td>
<td>6500K</td>
</tr>
</tbody>
</table>

*IP65 when cut
LED STRIP

Constant voltage, IP20, 4.8W/m, self-adhesive 5m LED strip pack

<table>
<thead>
<tr>
<th>Colour</th>
<th>Reel</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>6500K</td>
<td>120°</td>
<td>5m</td>
<td>&gt;80Ra</td>
<td>560</td>
<td>117</td>
<td>184</td>
</tr>
<tr>
<td>4000K</td>
<td>120°</td>
<td>5m</td>
<td>&gt;80Ra</td>
<td>490</td>
<td>102</td>
<td>161</td>
</tr>
<tr>
<td>3000K</td>
<td>120°</td>
<td>5m</td>
<td>&gt;80Ra</td>
<td>450</td>
<td>94</td>
<td>148</td>
</tr>
<tr>
<td>2700K</td>
<td>120°</td>
<td>5m</td>
<td>&gt;80Ra</td>
<td>430</td>
<td>90</td>
<td>141</td>
</tr>
</tbody>
</table>

**IP rating:** IP20

**Wattage:** 4.8W per metre

**Voltage:** 24V

**Self-adhesive backing:** Yes

**Profiles available:** Yes

**Flexible tape:** Yes

**Bathroom zone:** Not to be used near water

**Dimmable**

**Cut points**

Every 100mm

3 year guarantee available
LSV05

Constant voltage, IP20, 9.6W/m, self-adhesive 5m LED strip pack

<table>
<thead>
<tr>
<th>Colour</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>6500K</td>
<td>120°</td>
<td>5m</td>
<td>LSV0565050</td>
<td>&gt;80Ra</td>
</tr>
<tr>
<td>4000K</td>
<td>120°</td>
<td>5m</td>
<td>LSV0540050</td>
<td>&gt;80Ra</td>
</tr>
<tr>
<td>3000K</td>
<td>120°</td>
<td>5m</td>
<td>LSV0530050</td>
<td>&gt;80Ra</td>
</tr>
<tr>
<td>2700K</td>
<td>120°</td>
<td>5m</td>
<td>LSV0527050</td>
<td>&gt;80Ra</td>
</tr>
</tbody>
</table>

- **IP rating:** IP20
- **Wattage:** 9.6W per metre
- **Voltage:** 24V
- **Self-adhesive backing:** Yes
- **Profiles available:** Yes
- **Warranty:** 3 year guarantee available
- **Flexible tape:** Yes
- **Bathroom zone:** Not to be used near water
- **Dimmable:** Yes - when used with appropriate driver or interface
- **Cut points:** Every 100mm
LED STRIP

**LSV04**

Constant voltage, IP20, 14.4W/m, self-adhesive 5m LED strip pack

<table>
<thead>
<tr>
<th>Colour</th>
<th>Reel</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>6500K</td>
<td>120°</td>
<td>5m</td>
<td>LSV0465050</td>
<td>&gt;80Ra</td>
<td>1100</td>
<td>76</td>
</tr>
<tr>
<td>4000K</td>
<td>120°</td>
<td>5m</td>
<td>LSV0440050</td>
<td>&gt;80Ra</td>
<td>950</td>
<td>66</td>
</tr>
<tr>
<td>3000K</td>
<td>120°</td>
<td>5m</td>
<td>LSV0430050</td>
<td>&gt;80Ra</td>
<td>915</td>
<td>64</td>
</tr>
<tr>
<td>2700K</td>
<td>120°</td>
<td>5m</td>
<td>LSV0427050</td>
<td>&gt;80Ra</td>
<td>875</td>
<td>61</td>
</tr>
</tbody>
</table>

**Warranty:**
3 year guarantee available

**Flexible tape:**
Yes

**Bathroom zone:**
Not to be used near water

**Dimmable**
Yes - when used with appropriate driver or interface

**Cut points**
Every 100mm
LED STRIP

Constant voltage, IP20, 19.2W/m, self-adhesive 5m LED strip pack

<table>
<thead>
<tr>
<th>Colour</th>
<th>Angle</th>
<th>Reel</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>6500K</td>
<td>120°</td>
<td>5m</td>
<td>LSV0665050</td>
<td>&gt;80Ra</td>
<td>1920</td>
<td>100</td>
<td>631</td>
</tr>
<tr>
<td>4000K</td>
<td>120°</td>
<td>5m</td>
<td>LSV0640050</td>
<td>&gt;80Ra</td>
<td>1745</td>
<td>91</td>
<td>574</td>
</tr>
<tr>
<td>3000K</td>
<td>120°</td>
<td>5m</td>
<td>LSV0630050</td>
<td>&gt;80Ra</td>
<td>1600</td>
<td>83</td>
<td>526</td>
</tr>
<tr>
<td>2700K</td>
<td>120°</td>
<td>5m</td>
<td>LSV0627050</td>
<td>&gt;80Ra</td>
<td>1525</td>
<td>79</td>
<td>502</td>
</tr>
</tbody>
</table>

- **IP rating:** IP20
- **Wattage:** 19.2W per metre
- **Voltage:** 24V
- **Self-adhesive backing:** Yes
- **Profiles available:** Yes
- **Warranty:** 3 year guarantee available
- **Flexible tape:** Yes
- **Bathroom zone:** Not to be used near water
- **Dimmable:** Yes - when used with appropriate driver or interface
- **Cut points:** Every 100mm
LED STRIP

**LSV42**

Constant voltage, IP44, 4.8W/m, self-adhesive 5m LED strip pack

<table>
<thead>
<tr>
<th>Colour</th>
<th>Reel</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>6500K</td>
<td>5m</td>
<td>LSV4265050</td>
<td>&gt;80Ra</td>
<td>475</td>
<td>99</td>
<td>156</td>
</tr>
<tr>
<td>4000K</td>
<td>5m</td>
<td>LSV4240050</td>
<td>&gt;80Ra</td>
<td>415</td>
<td>86</td>
<td>136</td>
</tr>
<tr>
<td>3000K</td>
<td>5m</td>
<td>LSV4230050</td>
<td>&gt;80Ra</td>
<td>385</td>
<td>80</td>
<td>127</td>
</tr>
<tr>
<td>2700K</td>
<td>5m</td>
<td>LSV4227050</td>
<td>&gt;80Ra</td>
<td>365</td>
<td>76</td>
<td>120</td>
</tr>
</tbody>
</table>

**Warranty:**
3 year guarantee available

**Flexible tape:**
Yes

**Bathroom zone:**
Zone 2

**Dimmable**
Yes - when used with appropriate driver or interface

**Cut points**
Every 100mm

**IP rating:**
IP44

**Wattage:**
4.8W per metre

**Voltage:**
24V

**Self-adhesive backing:**
Yes
## LSV45

Constant voltage, IP44, 9.6W/m, self-adhesive 5m LED strip pack

<table>
<thead>
<tr>
<th>Colour</th>
<th>Angle</th>
<th>Reel</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>6500K</td>
<td>100°</td>
<td>5m</td>
<td>LSV4565050</td>
<td>&gt;80Ra</td>
<td>815</td>
<td>85</td>
<td>279</td>
</tr>
<tr>
<td>4000K</td>
<td>100°</td>
<td>5m</td>
<td>LSV4540050</td>
<td>&gt;80Ra</td>
<td>745</td>
<td>78</td>
<td>255</td>
</tr>
<tr>
<td>3000K</td>
<td>100°</td>
<td>5m</td>
<td>LSV4530050</td>
<td>&gt;80Ra</td>
<td>680</td>
<td>71</td>
<td>233</td>
</tr>
<tr>
<td>2700K</td>
<td>100°</td>
<td>5m</td>
<td>LSV4527050</td>
<td>&gt;80Ra</td>
<td>650</td>
<td>68</td>
<td>223</td>
</tr>
</tbody>
</table>

**IP rating:**
- IP44

**Wattage:**
- 9.6W per metre

**Voltage:**
- 24V

**Self-adhesive backing:**
- Yes

**Profiles available:**
- Yes

**Warranty:**
- 3 year guarantee available

**Flexible tape:**
- Yes

**Bathroom zone:**
- Zone 2

**Dimmable:**
- Yes - when used with appropriate driver or interface

**Cut points:**
- Every 100mm
LED STRIP

LSV44

Constant voltage, IP44, 14.4W/m, self-adhesive 5m LED strip pack

<table>
<thead>
<tr>
<th>Colour</th>
<th>Reel</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>6500K</td>
<td>5m</td>
<td>LSV4465050</td>
<td>&gt;80Ra</td>
<td>935</td>
<td>65</td>
<td>320</td>
</tr>
<tr>
<td>4000K</td>
<td>5m</td>
<td>LSV4440050</td>
<td>&gt;80Ra</td>
<td>805</td>
<td>56</td>
<td>276</td>
</tr>
<tr>
<td>3000K</td>
<td>5m</td>
<td>LSV4430050</td>
<td>&gt;80Ra</td>
<td>780</td>
<td>54</td>
<td>267</td>
</tr>
<tr>
<td>2700K</td>
<td>5m</td>
<td>LSV4427050</td>
<td>&gt;80Ra</td>
<td>745</td>
<td>52</td>
<td>255</td>
</tr>
</tbody>
</table>

**IP rating:** IP44

**Wattage:** 14.4W per metre

**Voltage:** 24V

**Self-adhesive backing:** Yes

**Profiles available:** Yes

**Warranty:** 3 year guarantee available

**Flexible tape:** Yes

**Bathroom zone:** Zone 2

**Dimmable**

Yes - when used with appropriate driver or interface

**Cut points**

Every 100mm
LSV46

Constant voltage, IP44, 19.2W/m, self-adhesive 5m LED strip pack

<table>
<thead>
<tr>
<th>Colour</th>
<th>Reel</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>6500K</td>
<td>5m</td>
<td>LSV4665050</td>
<td>&gt;80Ra</td>
<td>1630</td>
<td>85</td>
<td>536</td>
</tr>
<tr>
<td>4000K</td>
<td>5m</td>
<td>LSV4640050</td>
<td>&gt;80Ra</td>
<td>1485</td>
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<td>488</td>
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<tr>
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<td>LSV4630050</td>
<td>&gt;80Ra</td>
<td>1360</td>
<td>71</td>
<td>447</td>
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<td>2700K</td>
<td>5m</td>
<td>LSV4627050</td>
<td>&gt;80Ra</td>
<td>1295</td>
<td>67</td>
<td>426</td>
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</tbody>
</table>

**IP rating:**
IP44

**Wattage:**
19.2W per metre

**Voltage:**
24V

**Self-adhesive backing:**
Yes

**Profiles available:**
Yes

**Warranty:**
3 year guarantee available

**Flexible tape:**
Yes

**Bathroom zone:**
Zone 2

**Dimmable**
Yes - when used with appropriate driver or interface

**Cut points**
Every 100mm
LSV 82

Constant voltage, IP68, 4.8W/m, self-adhesive 5m LED strip pack

<table>
<thead>
<tr>
<th>Colour</th>
<th>Angle</th>
<th>Reel</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>6500K</td>
<td>120°</td>
<td>5m</td>
<td>LSV8265050</td>
<td>&gt;80Ra</td>
<td>475</td>
<td>99</td>
<td>156</td>
</tr>
<tr>
<td>4000K</td>
<td>120°</td>
<td>5m</td>
<td>LSV8240050</td>
<td>&gt;80Ra</td>
<td>415</td>
<td>86</td>
<td>136</td>
</tr>
<tr>
<td>3000K</td>
<td>120°</td>
<td>5m</td>
<td>LSV8230050</td>
<td>&gt;80Ra</td>
<td>385</td>
<td>80</td>
<td>127</td>
</tr>
<tr>
<td>2700K</td>
<td>120°</td>
<td>5m</td>
<td>LSV8227050</td>
<td>&gt;80Ra</td>
<td>365</td>
<td>76</td>
<td>120</td>
</tr>
</tbody>
</table>

**IP rating:** IP68

**Wattage:** 4.8W per metre

**Voltage:** 24V

**Self-adhesive backing:** Yes

**Profiles available:** Yes

**Warranty:** 3 year guarantee available

**Flexible tape:** Yes

**Bathroom zone:** Zone 0

**Dimmable:** Yes - when used with appropriate driver or interface

**Cut points:** Every 100mm
LSV85

Constant voltage, IP68, 9.6W/m, self-adhesive 5m LED strip pack

<table>
<thead>
<tr>
<th>Colour</th>
<th>Beam Angle</th>
<th>Reel</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>6500K</td>
<td>100°</td>
<td>5m</td>
<td>LSV8565050</td>
<td>&gt;80Ra</td>
<td>815</td>
<td>85</td>
<td>279</td>
</tr>
<tr>
<td>4000K</td>
<td>100°</td>
<td>5m</td>
<td>LSV8540050</td>
<td>&gt;80Ra</td>
<td>745</td>
<td>78</td>
<td>255</td>
</tr>
<tr>
<td>3000K</td>
<td>100°</td>
<td>5m</td>
<td>LSV8530050</td>
<td>&gt;80Ra</td>
<td>680</td>
<td>71</td>
<td>233</td>
</tr>
<tr>
<td>2700K</td>
<td>100°</td>
<td>5m</td>
<td>LSV8527050</td>
<td>&gt;80Ra</td>
<td>650</td>
<td>68</td>
<td>223</td>
</tr>
</tbody>
</table>

**LED STRIP**

Constant voltage, IP68, 9.6W/m, self-adhesive 5m LED strip pack

**Colour**

- 6500K 100° 5m LSV8565050 >80Ra 815 85 279
- 4000K 100° 5m LSV8540050 >80Ra 745 78 255
- 3000K 100° 5m LSV8530050 >80Ra 680 71 233
- 2700K 100° 5m LSV8527050 >80Ra 650 68 223

**Warranty:**

3 year guarantee available

**Flexible tape:**

Yes

**Bathroom zone:**

Zone 0

**Dimmable**

Yes - when used with appropriate driver or interface

**Cut points**

Every 100mm
LED STRIP

LSV84

Constant voltage, IP68, 14.4W/m, self-adhesive 5m LED strip pack

<table>
<thead>
<tr>
<th>Colour</th>
<th>Reel</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
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</thead>
<tbody>
<tr>
<td>6500K</td>
<td>100°</td>
<td>5m</td>
<td>&gt;80Ra</td>
<td>935</td>
<td>65</td>
<td>320</td>
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<tr>
<td>4000K</td>
<td>100°</td>
<td>5m</td>
<td>&gt;80Ra</td>
<td>805</td>
<td>56</td>
<td>276</td>
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<tr>
<td>3000K</td>
<td>100°</td>
<td>5m</td>
<td>&gt;80Ra</td>
<td>780</td>
<td>54</td>
<td>267</td>
</tr>
<tr>
<td>2700K</td>
<td>100°</td>
<td>5m</td>
<td>&gt;80Ra</td>
<td>745</td>
<td>52</td>
<td>255</td>
</tr>
</tbody>
</table>

- **Colour**
  - 6500K
  - 4000K
  - 3000K
  - 2700K

- **Reel**
  - 5m

- **Product code**
  - LSV8465050
  - LSV8440050
  - LSV8430050
  - LSV8427050

- **CRI**
  - >80Ra

- **lm**
  - 935
  - 805
  - 780
  - 745

- **lm/W**
  - 65
  - 56
  - 54
  - 52

- **lx at 1m**
  - 320
  - 276
  - 267
  - 255

**IP rating:**
- IP68

**Wattage:**
- 14.4W per metre

**Voltage:**
- 24V

**Self-adhesive backing:**
- Yes

**Profiles available:**
- Yes

**Flexible tape:**
- Yes

**Bathroom zone:**
- Zone 0

**Dimmable:**
- Yes - when used with appropriate driver or interface

**Cut points:**
- Every 100mm

**Warranty:**
- 3 year guarantee available
LED STRIP

LSV86

Constant voltage, IP68, 19.2W/m, self-adhesive 5m LED strip pack

<table>
<thead>
<tr>
<th>Colour</th>
<th>CRI</th>
<th>Reel</th>
<th>Product code</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
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<tr>
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<td>&gt;80Ra</td>
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<td>LSV8640050</td>
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</table>

**IP rating:** IP68

**Wattage:** 19.2W per metre

**Voltage:** 24V

**Self-adhesive backing:** Yes

**Profiles available:** Yes

**Warranty:** 3 year guarantee available

**Flexible tape:** Yes

**Bathroom zone:** Zone 0

**Dimmable** Yes - when used with appropriate driver or interface

**Cut points** Every 100mm
LED STRIP

LED Strip kits

Our Essentially Collingwood LED strip range is also available in convenient LED strip kits complete with driver. The perfect solution for one off installations, the LED strip packs are available in 4.8W and 14.4W ideal for indoor use in a wide range of applications including task lighting, secondary lighting and lighting up a room using coves.

Available in three colour temperatures

When designing an installation choosing the colour temperature can have a massive effect on the atmosphere of a room. With our LED strip kits choose between three colour temperatures to create the ideal atmosphere for your installation.
SP50

Constant voltage, IP20, 4.8W/m, self-adhesive 5m LED strip pack with driver included

<table>
<thead>
<tr>
<th>Colour</th>
<th>Reel</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>4000K</td>
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<td>5m</td>
<td>&gt;80Ra</td>
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<td>161</td>
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<td>3000K</td>
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<td>&gt;80Ra</td>
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IP rating: IP20

Wattage: 4.8W per metre

Voltage: 24V

Self-adhesive backing: Yes

Profiles available: Yes

Flexible tape: Yes

Bathroom zone: Not to be used near water

Dimmable

Cut points Every 100mm

Warranty: 3 year guarantee available
**LED STRIP**

**SP54**

Constant voltage, IP44, 4.8W/m, self-adhesive 5m LED strip pack with driver included

<table>
<thead>
<tr>
<th>Colour</th>
<th>Reel</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>4000K</td>
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<td>&gt;80Ra</td>
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<td>86</td>
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<td>3000K</td>
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<td>5m</td>
<td>&gt;80Ra</td>
<td>385</td>
<td>80</td>
<td>127</td>
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<tr>
<td>2700K</td>
<td>120°</td>
<td>5m</td>
<td>&gt;80Ra</td>
<td>365</td>
<td>76</td>
<td>120</td>
</tr>
</tbody>
</table>

**IP rating:** IP44  
**Warranty:** 3 year guarantee available  
**Flexible tape:** Yes  
**Bathroom zone:** Zone 2  
**Dimmable**  
Yes with PDCINT1-10V  
**Cut points**  
Every 100mm
SP154

Constant voltage, IP44, 14.4W/m, self-adhesive 5m LED strip pack with driver included

<table>
<thead>
<tr>
<th>Colour</th>
<th>Reel</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
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<td>100°</td>
<td>5m</td>
<td>&gt;80Ra</td>
<td>805</td>
<td>56</td>
<td>276</td>
</tr>
<tr>
<td>3000K</td>
<td>100°</td>
<td>5m</td>
<td>&gt;80Ra</td>
<td>780</td>
<td>54</td>
<td>267</td>
</tr>
<tr>
<td>2700K</td>
<td>100°</td>
<td>5m</td>
<td>&gt;80Ra</td>
<td>745</td>
<td>52</td>
<td>255</td>
</tr>
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</table>

IP rating: IP44

Warranty: 3 year guarantee available

Flexible tape: Yes

Bathroom zone: Zone 2

Dimmable

Yes with PDCINT1-10V

Profiles available: Yes

Cut points

Every 100mm
LED STRIP

LED Strip profiles

Use profiles for a neat and tidy finish whilst diffusing the light and preventing glare.

Recessed profile

Ideal for recessing into walled materials to blend seamlessly and create flat surfaces.

RP7

7mm deep recessed anodised aluminium profile & opaque diffuser

Easily recess into thin walled materials to create a low profile light source.

RP28

28mm deep recessed anodised aluminium profile & opaque diffuser

Positions the LEDs lower to create a diffused light for a softer ambience. Perfect for near-seamless integration in any recessed installation.

Floor profile

Perfect for surface mounting where the strip can be walked over. The convex shape ensures the installation will not become a trip hazard.

CX7

7mm slim surface-mount anodised aluminium profile & opaque diffuser

The convex shape ensures the strip can be walked over and avoids creating a trip hazard.
**Surface-mount profile**

Perfect for use in ceiling voids, shelves and under cabinets to create a clean effective installation.

---

**SM7**

7mm slim surface-mount anodised aluminium profile & opaque diffuser

Use in ceiling voids, shelves and under cabinets to create a clean effective installation.

---

**SM28**

28mm deep surface-mount anodised aluminium profile & opaque diffuser

Positions the LEDs lower to create a diffused light for a soft ambience.

---

**Surface-mount corner profile**

Ideal for installing into a 90° corner. Use under shelves and cabinets to create a seamless installation.

---

**C07**

45° slim surface-mount corner anodised aluminium profile & opaque diffuser

Ideal for installing into a 90° corner. Use under shelves and cabinets to create a seamless installation.

---

CX7, C07 & SM28 end caps and accessories sold separately | RP7, RP28, SM7 end caps included
### TL92 12W

Colour switchable and straight to mains general purpose LED bulkheads, with microwave sensor options available.

<table>
<thead>
<tr>
<th>Colour</th>
<th>Microwave sensor</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>6500K</td>
<td>&gt;80Ra</td>
<td>WL9212SCS</td>
<td>&gt;80Ra</td>
<td>1350</td>
<td>113</td>
<td>523</td>
</tr>
<tr>
<td>4000K</td>
<td>No</td>
<td></td>
<td>&gt;80Ra</td>
<td>1350</td>
<td>113</td>
<td>523</td>
</tr>
<tr>
<td>3000K</td>
<td>&gt;80Ra</td>
<td></td>
<td>&gt;80Ra</td>
<td>1350</td>
<td>113</td>
<td>523</td>
</tr>
<tr>
<td>6500K</td>
<td>&gt;80Ra</td>
<td>WL9212MCS</td>
<td>&gt;80Ra</td>
<td>1350</td>
<td>108</td>
<td>525</td>
</tr>
<tr>
<td>4000K</td>
<td>Yes</td>
<td></td>
<td>&gt;80Ra</td>
<td>1350</td>
<td>108</td>
<td>525</td>
</tr>
<tr>
<td>3000K</td>
<td>Yes</td>
<td></td>
<td>&gt;80Ra</td>
<td>1350</td>
<td>108</td>
<td>525</td>
</tr>
</tbody>
</table>

**IP rating:**
- IP65

**Beam angle:**
- 100°

**Wattage:**
- Standard - 12W
- Microwave - 12.5W

**IK rating:**
- IK08

**Warranty:**
- 3 year guarantee

**Microwave + Emergency sensor option:**
- Combined option - WL9212CCS

**Emergency version available:**
- Yes - WL9212EC5
WL92 19W

Colour switchable and straight to mains general purpose LED bulkheads, with microwave sensor options available

<table>
<thead>
<tr>
<th>Colour</th>
<th>Microwave sensor</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>6500K</td>
<td>100°</td>
<td></td>
<td>&gt;80Ra</td>
<td>2050</td>
<td>108</td>
<td>825</td>
</tr>
<tr>
<td>4000K</td>
<td>100°</td>
<td>WL9219SCS</td>
<td>&gt;80Ra</td>
<td>2050</td>
<td>108</td>
<td>825</td>
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<tr>
<td>3000K</td>
<td>100°</td>
<td></td>
<td>&gt;80Ra</td>
<td>2050</td>
<td>108</td>
<td>825</td>
</tr>
<tr>
<td>6500K</td>
<td>100°</td>
<td></td>
<td>&gt;80Ra</td>
<td>2050</td>
<td>105</td>
<td>825</td>
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<tr>
<td>4000K</td>
<td>100°</td>
<td>WL9219MCS</td>
<td>&gt;80Ra</td>
<td>2050</td>
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<td></td>
<td>&gt;80Ra</td>
<td>2050</td>
<td>105</td>
<td>825</td>
</tr>
</tbody>
</table>

**IP rating:**
IP65

**Beam angle:**
100°

**Wattage:**
Standard - 19W
Microwave - 19.5W

**IK rating:**
IK08

**Warranty:**
3 year guarantee

**Microwave + Emergency sensor option:**
Combined option - WL9219CCS

**Emergency version available:**
Yes - WL9219ECS
**BULKHEADS**

**Microwave sensors**

Microwave sensor versions of our WL92 bulkhead create spaces that are energy-efficient as the light only activates when sensing movement nearby. This option is perfect for high traffic public spaces, such as corridors and stairwells.

**How does it work?**

Microwave sensors send out microwave pulses, these bounce off of nearby objects, measuring the reflections.

When a moving object enters the area the sensor receives a new reflection, which trips the sensor and turns on the light.
PIR sensors

Our 10 - 50W range of floodlights are available with PIR sensors. These sensors use infrared technology to detect motion in the surrounding area - only activating when needed. These are a great option for adding safety and security to outside spaces such as parking areas, driveways and entrances.

How does it work?

PIR sensors detect changes in heat within the surrounding space.

When a new object enters the area the infrared energy levels change rapidly, this trips the sensor and turns on the light.
FLOODLIGHTS

Colour switchable technology

One floodlight, three colour temperatures

Using our floodlight range to easily change between three colour temperatures via a switch located at the back of the product. Choose between a warm 3000K, daylight 4000K or cool 6500K.

CCT switch is covered by an IP65 seal.
**FLOODLIGHTS**

**FL01**

10W floodlight with PIR sensor option available

<table>
<thead>
<tr>
<th>Colour</th>
<th>Beam angle</th>
<th>PIR sensor</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
</tr>
</thead>
<tbody>
<tr>
<td>6500K</td>
<td>120°</td>
<td>Yes</td>
<td>FL01BPCS</td>
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<td>1150</td>
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<tr>
<td>4000K</td>
<td>120°</td>
<td>No</td>
<td>FL01BXCS</td>
<td>&gt;80Ra</td>
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<td>421</td>
</tr>
</tbody>
</table>

**IP rating:**
- IP65 without sensor
- IP44 with sensor

**Wattage:**
- 10W

**Beam angle:**
- 120°

**PIR sensor option:**
- Yes

**Warranty:**
- 3 year extended warranty available

**Rotate:**
- 360°

**Tilt:**
- 180°

**Flicker free:**
- CCTV compatible
FLOODLIGHTS

FL02

20W floodlight with PIR sensor option available

<table>
<thead>
<tr>
<th>Colour</th>
<th>Beam angle</th>
<th>PIR sensor</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
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</thead>
<tbody>
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<td>FL02BXCS</td>
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IP rating:
- IP65 without sensor
- IP44 with sensor

Wattage: 20W

Beam angle: 120°

PIR sensor option: Yes

Warranty:
- 3 year extended warranty available

Rotate: 360°

Tilt: 180°

Flicker free: CCTV compatible
30W floodlight with PIR sensor option available

<table>
<thead>
<tr>
<th>Colour</th>
<th>Beam angle</th>
<th>PIR sensor</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
<th>lx at 1m</th>
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<td>FL03BPCS</td>
<td>&gt;80Ra</td>
<td>3200</td>
<td>107</td>
<td>1366</td>
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</tbody>
</table>

**IP rating:**
- IP65 without sensor
- IP44 with sensor

**Wattage:**
30W

**Beam angle:**
120°

**PIR sensor option:**
Yes

**Warranty:**
3 year extended warranty available

**Rotate:**
360°

**Tilt:**
180°

**Flicker free:**
Visual comfort
FLOODLIGHTS

FL05

50W floodlight with PIR sensor option available

<table>
<thead>
<tr>
<th>Colour</th>
<th>PIR sensor</th>
<th>Product code</th>
<th>CRI</th>
<th>lm</th>
<th>lm/W</th>
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<td>&gt;80Ra</td>
<td>5600</td>
<td>112</td>
<td>2449</td>
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<td>5000</td>
<td>100</td>
<td>2230</td>
</tr>
</tbody>
</table>

**IP rating:**
IP65 without sensor  
IP44 with sensor

**Wattage:**
50W

**Beam angle:**
120°

**PIR sensor option:**
Yes

**Warranty:**
3 year extended warranty available

**Rotate:**
360°

**Tilt:**
180°

**Flicker free:**
Visual comfort
100W floodlight

**FLOOFLIGHTS**

**FL10**

100W floodlight

**Warranty:**
3 year extended warranty available

**PIR sensor option:**
Yes

**Colour | PIR sensor | Product code | CRI | lm | lm/W | lx at 1m**

| 6500K | 120° | >80Ra | 10970 | 110 | 4575 |
| 4000K | 120° | No | FL10BXCS | >80Ra | 11810 | 118 | 4926 |
| 3000K | 120° | >80Ra | 10250 | 103 | 4275 |

**IP rating:**
IP65 without sensor

**Wattage:**
100W

**Beam angle:**
120°

**PIR sensor option:**
Yes

**Rotate:**
360°

**Tilt:**
180°

**Flicker free:**
Visual comfort
Signature ranges

RESIDENTIAL
Our range of premium downlights with 7 year warranties are a renowned, comprehensive selection of versatile technologies.

28 downlights to choose from
Including...

H2 Pro Extreme
Designed for outdoor use, the H2 Pro Extreme is IP65 rated from the front and back for the ultimate performance all year round

COMMERCIAL
IP44 rated LED panels designed with comfort in mind with UGR < 19 options and TPA options available.

8 panels to choose from
Including...

SOLIS
Edge-lit LED panel with emergency and dimmable options. Also available with suspension kits and surface mount kits

RETAIL
LED retail lights help merchandise look its best.

9 retail lights to choose from
Including...

Track lighting
Track lighting can be adjusted to make products stand out.
Step lights are the perfect solution for highlighting stairs and pathways.

WL340
This recessed, asymmetric step light is perfect for illuminating walls, steps and pathways.

Wall lights are available in a variety of styles and finishes - combining beautiful decoration with practicality.

WL220
The WL220 has a single LED, a range of finishes and three colour temperature choices.

Ground lights create a range of ground lights that meet any specification.

GL019
The GL019 is our most popular ground light, the small size makes it great for accent lighting.
Signature ranges

POND LIGHTS
These lights are flexible, robust and durable - making them ideal for a range of applications including harsh outdoor environments.

4 pond lights to choose from
Including...

UL030
The UL030 is submersible up to 9m and adjustable, for angling light wherever it’s needed.

FAÇADES
Captivate passers-by with a mesmerising wash of light from our range of façade lighting available in three beam angles.

12 façade lights to choose from
Including...

LEDLINE 400 110°
400mm bar to illuminate larger surfaces such as walls and ledges and is available in three colour temperatures, offering a wide variety of options for your install.

SPIKE LIGHTS
Designed for flexibility and easy installation among shrubs and planters.

5 spike lights to choose from
Including...

SL220
The SL220 is adjustable for lighting shrubs and flowers.
View the rest of our range at www.collingwoodlighting.com

**BOLLARDS**

Bollard lights make great outlines for paths and driveways.

8 bollards to choose from

Including...

**BOL LED MAINS**

These Iroko wood bollards are a beautiful addition to any landscape.

**STRIP LIGHTS**

Flexible LED strip lights add a great touch to indoor and outdoor spaces. Available in bespoke lengths, they’re incredibly flexible.

10 strip lights to choose from

Including...

**LSC43**

Bespoke lengths and three colour temperature options make the LSC43 great for indoor and outdoor installations.

**COLOUR CHANGE**

Transform any space at the touch of a button with RGB and RGBW versions of our most popular lights.

22 lights to choose from

Including...

**UL030RGBW**

The UL030RGBW changes from white light for practicality to RGB for a range of atmospheres.
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