

**erluna**

**suri midi  
fixed  
origin natural**

**circular product**

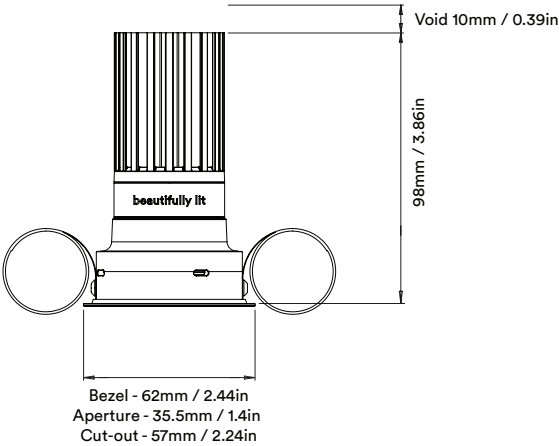
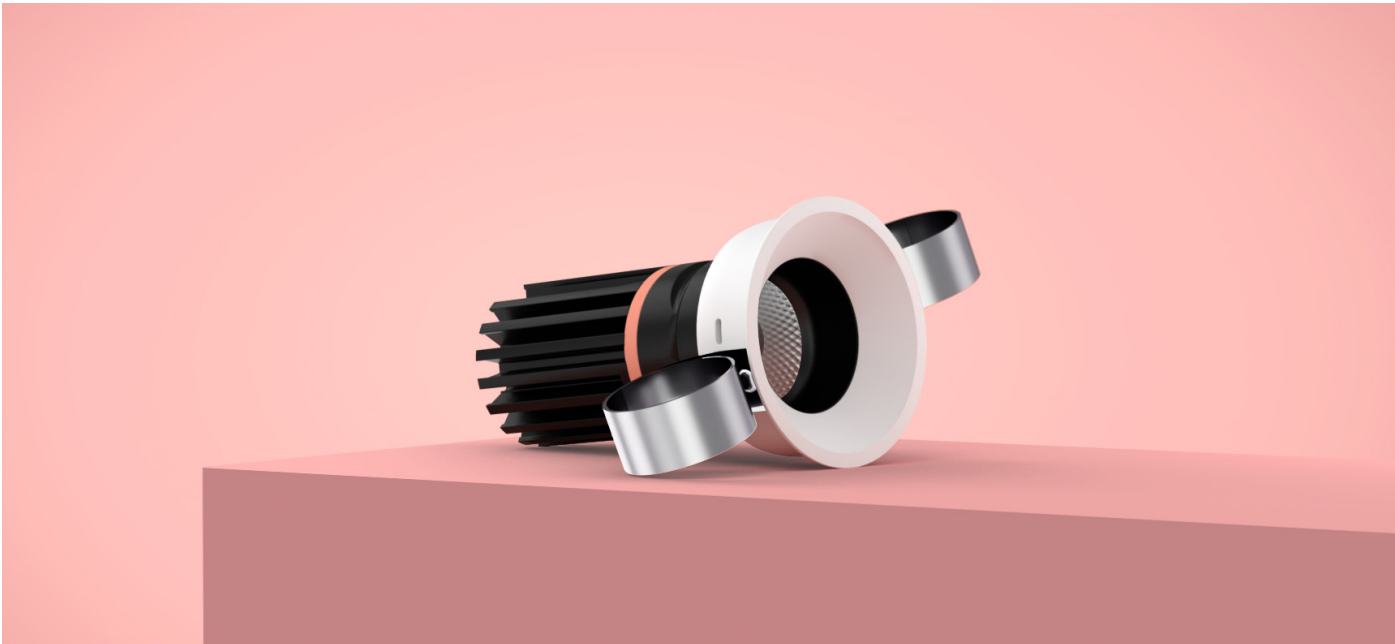


IP65  
IP54



UK  
CA

**suri midi fixed**  
**origin natural**



# suri midi fixed

## origin natural

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When an old Orluna light comes to the end of its life, or is faulty, instead of throwing it away, we kindly ask you to return it to us.

**1**

The fully repaired and tested product enters back into our stock –with a brand new warranty.

**3**



The 'new' light fitting is despatched to a new customer.

**4**

Once we've received the unwanted or faulty fitting, it's dismantled, repaired and renewed with a new LED and PCB.

**2**



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**circular product**

**orluna**



suri midi fixed

origin natural

circular product

|              |                     | 2700K |        |        |      |       |
|--------------|---------------------|-------|--------|--------|------|-------|
|              |                     | SOFT  |        |        |      |       |
|              |                     | Spot  | Narrow | Medium | Wide | Flood |
| LIGHT VALUES | Beam Width FWHM     | 12°   | 18°    | 24°    | 37°  | 45°   |
|              | Source Lumens       | 858   | 858    | 858    | 858  | 858   |
|              | Engine Lumens       | 332   | 637    | 671    | 678  | 679   |
|              | Luminaire Lumens    | 305   | 564    | 621    | 636  | 633   |
|              | Source Lm/CW *1     | 89    | 89     | 89     | 89   | 89    |
|              | Luminaire Lm/CW *2  | 31    | 58     | 64     | 66   | 65    |
|              | Luminiare Cd        | 3885  | 4169   | 3322   | 1655 | 1154  |
| POWER        | Voltage             | 34.6V |        |        |      |       |
|              | Drive Current       | 250mA |        |        |      |       |
|              | Circuit Power (typ) | 9.7W  |        |        |      |       |

\*1 Part L1 (Residential) \*2 Part L2 (Commercial)

|              |                     | 3000K |        |        |      |       |
|--------------|---------------------|-------|--------|--------|------|-------|
|              |                     | SOFT  |        |        |      |       |
|              |                     | Spot  | Narrow | Medium | Wide | Flood |
| LIGHT VALUES | Beam Width FWHM     | 12°   | 18°    | 24°    | 37°  | 45°   |
|              | Source Lumens       | 915   | 915    | 915    | 915  | 915   |
|              | Engine Lumens       | 354   | 728    | 766    | 774  | 775   |
|              | Luminaire Lumens    | 325   | 602    | 662    | 678  | 675   |
|              | Source Lm/CW *1     | 94    | 94     | 94     | 94   | 94    |
|              | Luminaire Lm/CW *2  | 34    | 62     | 68     | 70   | 70    |
|              | Luminiare Cd        | 4145  | 4448   | 3544   | 1766 | 1231  |
| POWER        | Voltage             | 34.6V |        |        |      |       |
|              | Drive Current       | 250mA |        |        |      |       |
|              | Circuit Power (typ) | 9.7W  |        |        |      |       |

\*1 Part L1 (Residential) \*2 Part L2 (Commercial)

| DRIVER | Binning           | SDCM (Hot)                         | 2                             |
|--------|-------------------|------------------------------------|-------------------------------|
|        | CRI (typ)(R9)     |                                    | 98 (99)                       |
|        | TM30 Rf Rg        |                                    | Rf 97.7 Rg 100.4              |
|        | Lifetime (TM21)   |                                    | L90 B5 50,000hrs (inc driver) |
|        | Protocols         | Mains Dim / DALI / 0-10V / Non-dim |                               |
| DIMMER | Dim to Dark       | 0.1% Lux                           |                               |
|        | Distance from LED | 20m / 65' (series wiring)          |                               |
|        | Emergency         | Emergency packs available          |                               |

SPECIFICATION CODE

| Engine type | Bezel | Colour Temp                             | Driver                                                                 | Beam Width                                                    | Bezel Colour                                                                                                                                                                                                                                            | Baffle Colour                                                                                                                                                                | Options                                                                                                                           |
|-------------|-------|-----------------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| NL          | SUFD  | 27                                      | M                                                                      | M                                                             | W                                                                                                                                                                                                                                                       | BB                                                                                                                                                                           | 54 H                                                                                                                              |
|             |       | 27 / 2700K<br>30 / 3000K<br>40 / 4000K* | M / Mains Dim<br>D / DALI<br>0 / 0-10v<br>N / Non Dim<br>X / No Driver | S / Spot<br>N / Narrow<br>M / Medium<br>W / Wide<br>F / Flood | W / White 9010<br>D / White RAL 9003<br>B / Black RAL 9005<br>C / Other RAL<br>G / Polished Brass<br>K / Brushed Chrome<br>L / Polished Chrome<br>Z / Other Metallic<br>V / Dark Bronze<br>T / Medium Bronze<br>R / Light Bronze<br>Y / Burnished Brass | BB / Black 9005<br>WB / White RAL 9010<br>DB / White RAL 9003<br>CB / Other RAL<br>GB / Polished Brass<br>KB / Brushed Chrome<br>LB / Polished Chrome<br>ZB / Other Metallic | 54 / IP54<br>65 / IP65<br>H / Honeycomb Louvre<br>K / Click Connector<br>Z / LSZH Cable<br>E / Emergency<br>F / 60 min Fire Rated |
|             |       | *NOTE: increase 3000k by 7%             |                                                                        |                                                               |                                                                                                                                                                                                                                                         |                                                                                                                                                                              |                                                                                                                                   |