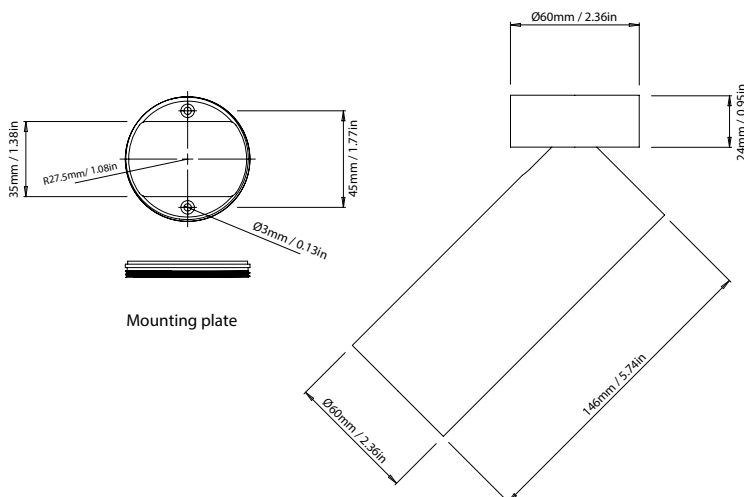
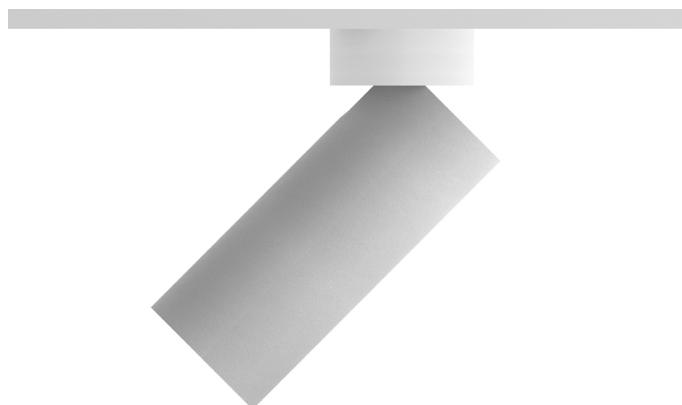
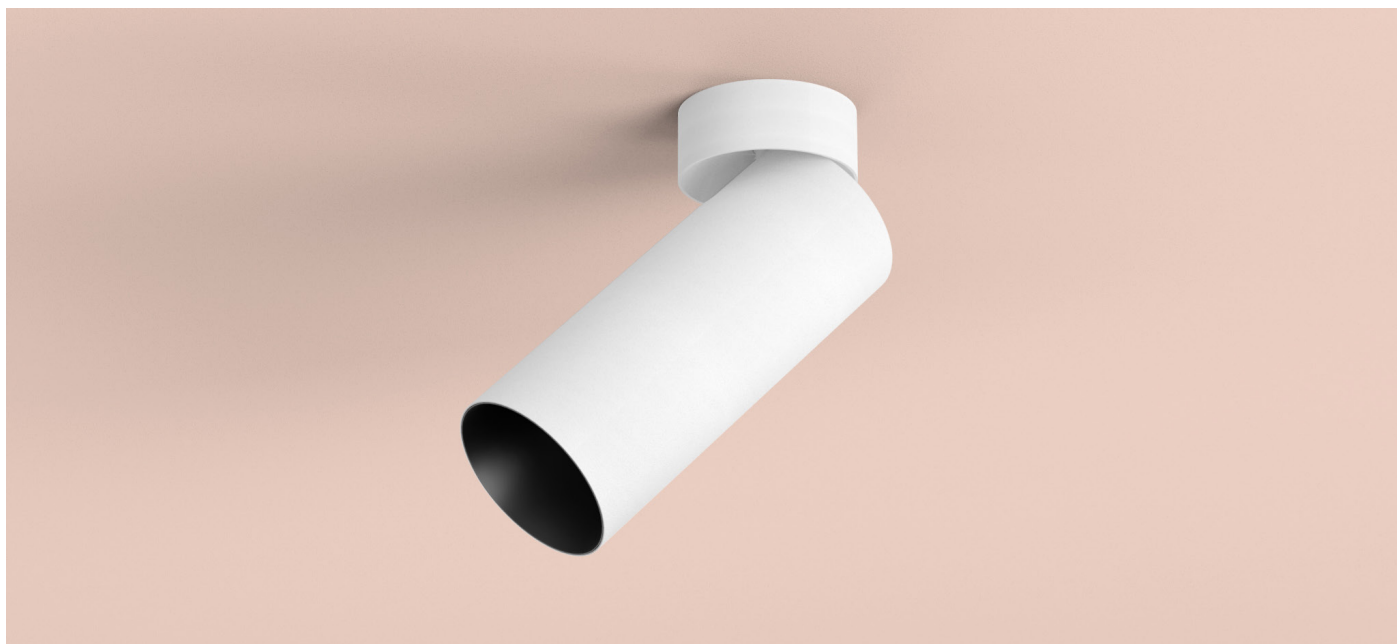


**cloud rose**  
origin natural  
high output

**circular product**

# cloud rose

## origin natural high output



circular product

erluna

# cloud rose

## origin natural high output

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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**

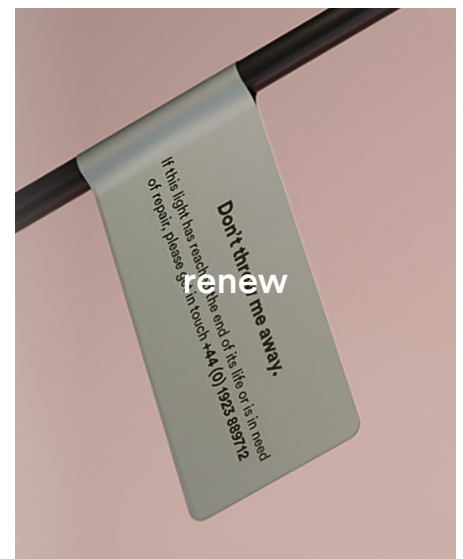


The 'new' light fitting is despatched to a new customer.

**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**

**erluna**

cloud rose  
origin natural high output

circular product

| 2700K               |                  |       |         |        |        |      |       |            |        |        |
|---------------------|------------------|-------|---------|--------|--------|------|-------|------------|--------|--------|
| LIGHT VALUES        | SPOT             |       |         | SOFT   |        |      |       | SPECIALITY |        |        |
|                     | Ultra            | Spot  | Compact | Narrow | Medium | Wide | Flood | Crisp      | Linear |        |
|                     | Beam Width FWHM  | 8°    | 10°     | 14°    | 20°    | 27°  | 34°   | 53°        | 33°    | 10x45° |
|                     | Initial Lumens   | 678   | 1078    | 1263   | 1394   | 1394 | 1394  | 1394       | 1394   | 1078   |
|                     | Engine Lumens    | 241   | 403     | 441    | 1140   | 1162 | 1104  | 1155       | 1141   | 355    |
|                     | Luminaire Lumens | 238   | 353     | 421    | 1051   | 1049 | 1028  | 966        | 909    | 283    |
|                     | Engine Lm/W      | 33    | 32      | 37     | 81     | 83   | 79    | 83         | 82     | 28     |
| POWER               | Luminaire Cd     | 7272  | 8247    | 5952   | 6608   | 4104 | 2801  | 1479       | 2521   | 749    |
|                     | Voltage          | 36V   | 36V     | 34V    | 35V    |      |       |            | 36V    |        |
|                     | Drive Current    | 200mA | 350mA   | 350mA  | 400mA  |      |       |            | 350mA  |        |
| Circuit Power (typ) |                  | 8.6W  | 14.2W   | 13.5W  | 15.7W  |      |       |            | 14.2W  |        |

| 3000K               |                  |       |         |        |        |      |       |            |        |        |
|---------------------|------------------|-------|---------|--------|--------|------|-------|------------|--------|--------|
| LIGHT VALUES        | SPOT             |       |         | SOFT   |        |      |       | SPECIALITY |        |        |
|                     | Ultra            | Spot  | Compact | Narrow | Medium | Wide | Flood | Crisp      | Linear |        |
|                     | Beam Width FWHM  | 8°    | 10°     | 14°    | 20°    | 27°  | 34°   | 54°        | 34°    | 10x45° |
|                     | Initial Lumens   | 712   | 1148    | 1328   | 1488   | 1488 | 1488  | 1488       | 1488   | 1148   |
|                     | Engine Lumens    | 253   | 423     | 462    | 1223   | 1240 | 1185  | 1231       | 1194   | 386    |
|                     | Luminaire Lumens | 250   | 382     | 442    | 1118   | 1122 | 1102  | 1046       | 982    | 307    |
|                     | Engine Lm/W      | 35    | 34      | 39     | 87     | 89   | 85    | 88         | 85     | 31     |
| POWER               | Luminaire Cd     | 7894  | 9171    | 6541   | 7032   | 4428 | 3048  | 1619       | 2710   | 740    |
|                     | Voltage          | 36V   | 36V     | 34V    | 35V    |      |       |            | 36V    |        |
|                     | Drive Current    | 200mA | 350mA   | 350mA  | 400mA  |      |       |            | 350mA  |        |
| Circuit Power (typ) |                  | 8.6W  | 14.2W   | 13.5W  | 15.7W  |      |       |            | 14.2W  |        |

| 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)      |
|        | Lifetime (Calculated) | L70 426,000hrs                     |
| DRIVER | Protocols             | Mains Dim / DALI / 0-10V / Non-dim |
|        | 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                                                                                                                                    |
|-------------|-------|-----------------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| NH          | CR    | 27                                      | M                                                                      | M                                                                                                                               | W                                                                                                                                                                                                                                                           | BB                                                                                                                                                                                                                                                        | 54 K                                                                                                                                       |
|             |       | 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 | U / Ultra<br>S / Spot<br>P / Compact<br>N / Narrow<br>M / Medium<br>W / Wide<br>F / Flood<br>C / Crisp<br>L / Elliptical Linear | W / White RAL 9010<br>D / White RAL 9003<br>B / Black RAL 9005<br>C / Other RAL<br>A / Black Anodised<br>J / Antique Bronze<br>G / Polished Brass<br>K / Brushed Chrome<br>L / Polished Chrome<br>F / Satin Grey<br>P / Brushed Brass<br>Z / Other Metallic | BB / Black 9005<br>WB / White 9010<br>DB / White 9003<br>CB / Other RAL<br>AB / Black Anodised<br>JB / Antique Bronze<br>MB / Polished Brass<br>KB / BrushedChrome<br>LB / PolishedChrome<br>FB / Satin Grey<br>PB / Brushed Brass<br>ZB / Other Metallic | 54 / IP54<br>H / Honeycomb<br>N / Frosted Lens<br>Y5 / 5m Cable<br>Y / 10m Cable<br>K / Click Connector<br>E / Emergency<br>Z / LSZH Cable |

\* Increase 3000k by 7%