

**erluna**

**luga midi trimless  
adjustable  
origin**

**circular product**

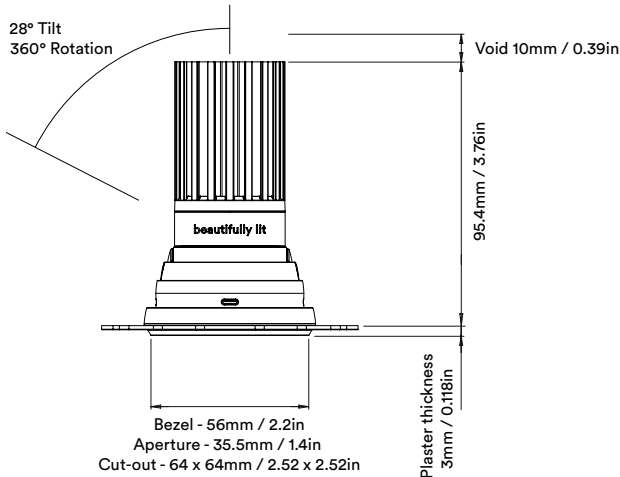
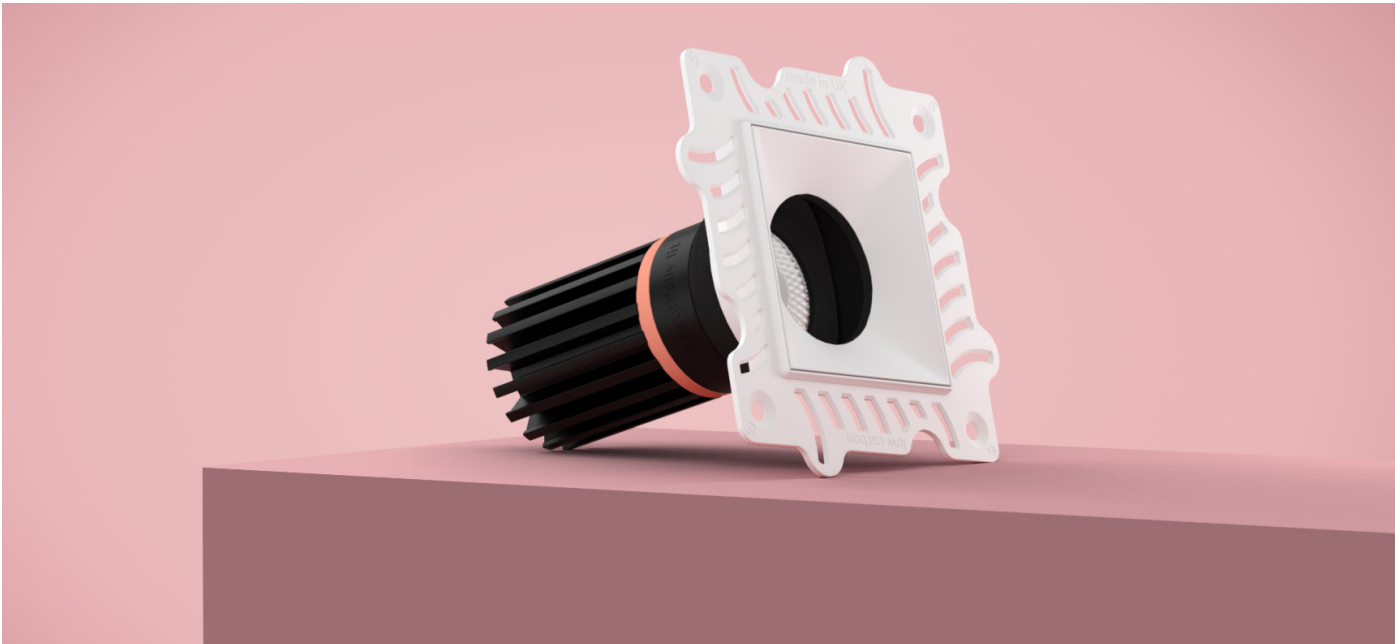


IP65  
IP54



UK  
CA

# luga midi trimless adjustable origin



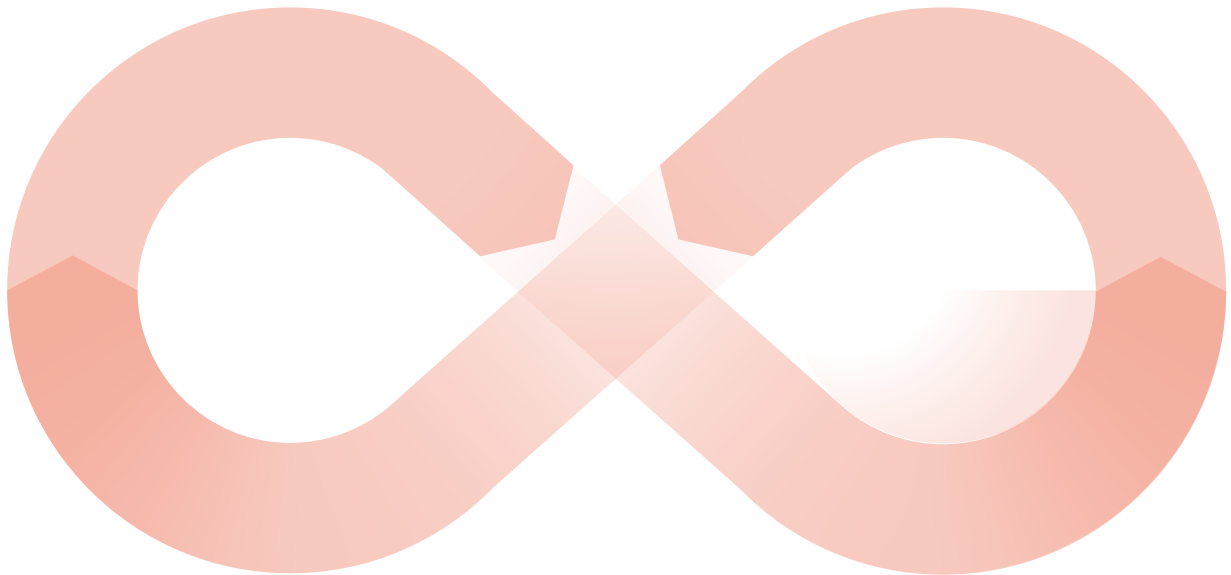
# luga midi trimless adjustable origin

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



circular product

orluna

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# circular product

|              |                     | 2700K |        |        |      |       |
|--------------|---------------------|-------|--------|--------|------|-------|
|              |                     | SOFT  |        |        |      |       |
|              |                     | Spot  | Narrow | Medium | Wide | Flood |
| LIGHT VALUES | Beam Width FWHM     | 12°   | 18°    | 24°    | 37°  | 45°   |
|              | Source Lumens       | 925   | 925    | 925    | 925  | 925   |
|              | Engine Lumens       | 358   | 687    | 724    | 731  | 732   |
|              | Luminaire Lumens    | 329   | 609    | 669    | 685  | 682   |
|              | Source Lm/CW *1     | 95    | 95     | 95     | 95   | 95    |
|              | Luminaire Lm/CW *2  | 34    | 63     | 69     | 71   | 70    |
|              | Luminiare Cd        | 4190  | 4496   | 3583   | 1785 | 1244  |
| 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       | 988   | 988    | 988    | 988  | 988   |
|              | Engine Lumens       | 382   | 734    | 773    | 781  | 782   |
|              | Luminaire Lumens    | 351   | 650    | 715    | 732  | 729   |
|              | Source Lm/CW *1     | 102   | 102    | 102    | 102  | 102   |
|              | Luminaire Lm/CW *2  | 36    | 67     | 74     | 76   | 75    |
|              | Luminiare Cd        | 4476  | 4804   | 3827   | 1907 | 1329  |
| 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 93.8 Rg 101.9              |
|         | Lifetime (TM21)   |                                    | L90 B5 50,000hrs (inc driver) |
|         | Protocols         | Mains Dim / DALI / 0-10V / Non-dim |                               |
| DIMMING | 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                                                                                                                           |
|-------------|----------|--------------------------|------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| OR          | -LUGADT- | 27                       | M                                                                      | M                                                             | - W -                                                                                                                                                                                                                                                   | BB                                                                                                                                                                           | 54 H                                                                                                                              |
|             |          | 27 / 2700K<br>30 / 3000K | 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 |

