

**erluna**

**camber midi  
fixed  
zero  
high output**

**circular product**

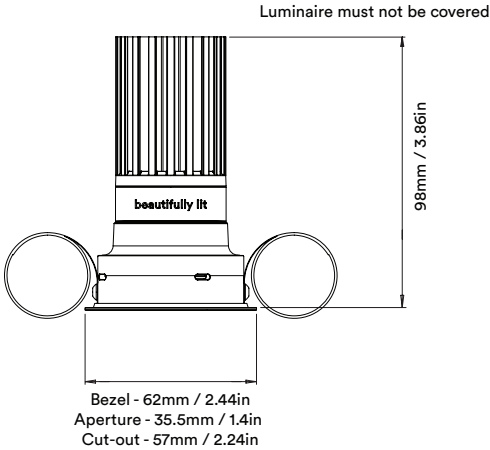
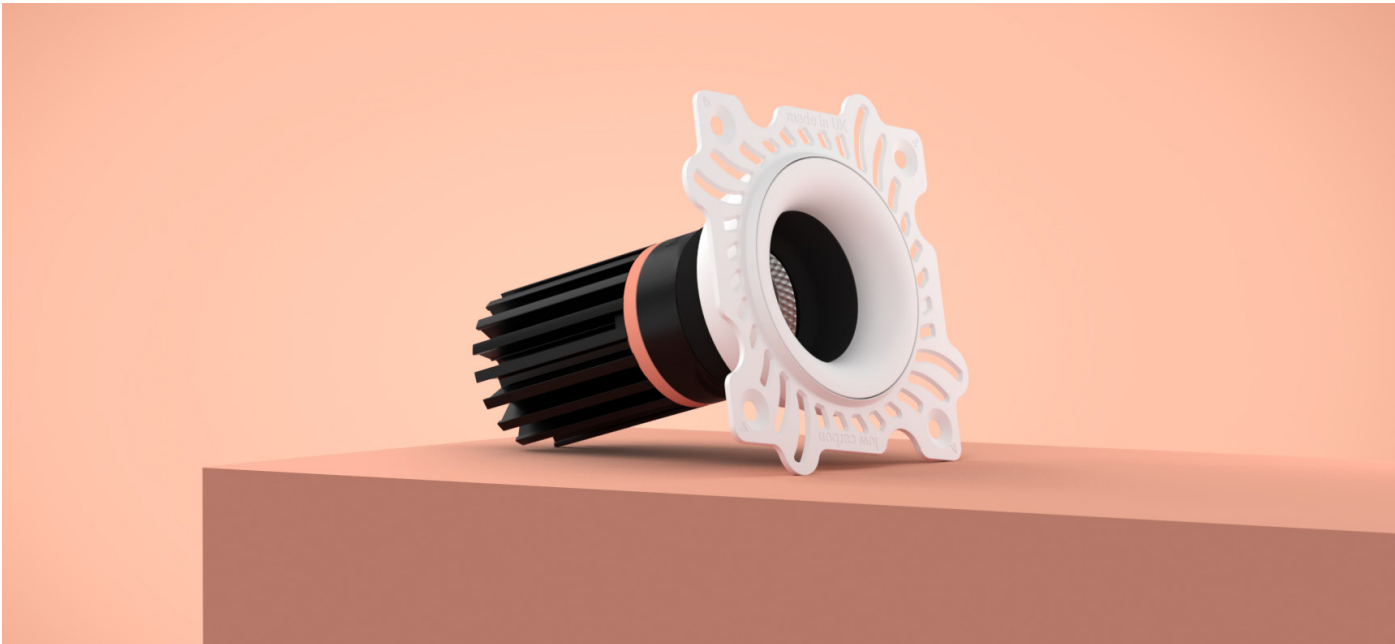


IP65  
IP54



UK  
CA

camber midi fixed  
zero high output



# camber midi fixed

## zero 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**

**orluna**



camber midi fixed  
zero high output

circular product

|              |                     | 2700K  |        |        |      |       |
|--------------|---------------------|--------|--------|--------|------|-------|
|              |                     | SOFT   |        |        |      |       |
|              |                     | Spot   | Narrow | Medium | Wide | Flood |
| LIGHT VALUES | Beam Width FWHM     | 12°    | 18°    | 24°    | 37°  | 45°   |
|              | Source Lumens       | 1109   | 1109   | 1109   | 1109 | 1109  |
|              | Engine Lumens       | 429    | 824    | 868    | 877  | 878   |
|              | Luminaire Lumens    | 410    | 803    | 843    | 855  | 851   |
|              | Source Lm/CW *1     | 125    | 125    | 125    | 125  | 125   |
|              | Luminaire Lm/CW *2  | 46     | 90     | 95     | 96   | 96    |
|              | Luminiare Cd        | 5226   | 5931   | 4548   | 2227 | 1552  |
|              |                     |        |        |        |      |       |
| POWER        | Voltage             | 31.85V |        |        |      |       |
|              | Drive Current       | 250mA  |        |        |      |       |
|              | Circuit Power (typ) | 8.9W   |        |        |      |       |

\*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      | 1155    | 1155   | 1155   | 1155 | 1155  |
|                     | Engine Lumens      | 447     | 859    | 904    | 913  | 914   |
|                     | Luminaire Lumens   | 426     | 844    | 869    | 890  | 886   |
|                     | Source Lm/CW *1    | 130     | 130    | 130    | 130  | 130   |
|                     | Luminaire Lm/CW *2 | 48      | 95     | 98     | 100  | 100   |
|                     | Luminiare Cd       | 5443    | 5954   | 4730   | 2319 | 1617  |
|                     | POWER              | Voltage | 31.85V |        |      |       |
| Drive Current       |                    | 250mA   |        |        |      |       |
| Circuit Power (typ) |                    | 8.9W    |        |        |      |       |

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

| Binning | SDCM (Hot)        | 2                                  |
|---------|-------------------|------------------------------------|
|         | CRI (typ)(R9)     | 93 (62)                            |
|         | TM30 Rf Rg        | Rf 91 Rg 97                        |
|         | Lifetime (TM21)   | L90 B5 50,000hrs (inc driver)      |
| 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                                                                                                                           |
|-------------|-------|-----------------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| ZH          | CBXD  | 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 |
|             |       | *Same output as 3000K                   |                                                                        |                                                               |                                                                                                                                                                                                                                                         |                                                                                                                                                                              |                                                                                                                                   |