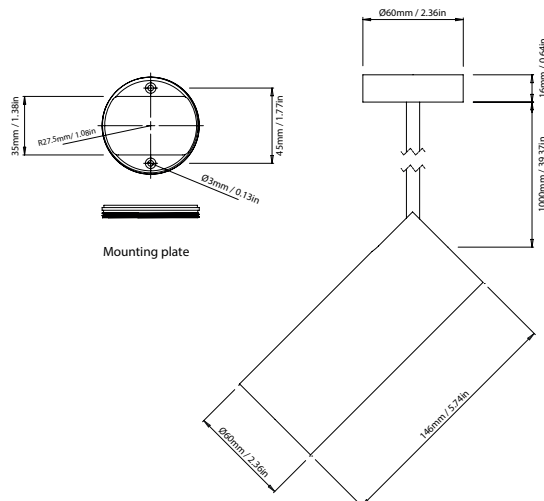


cloud rod
origin

circular product

cloud rod origin



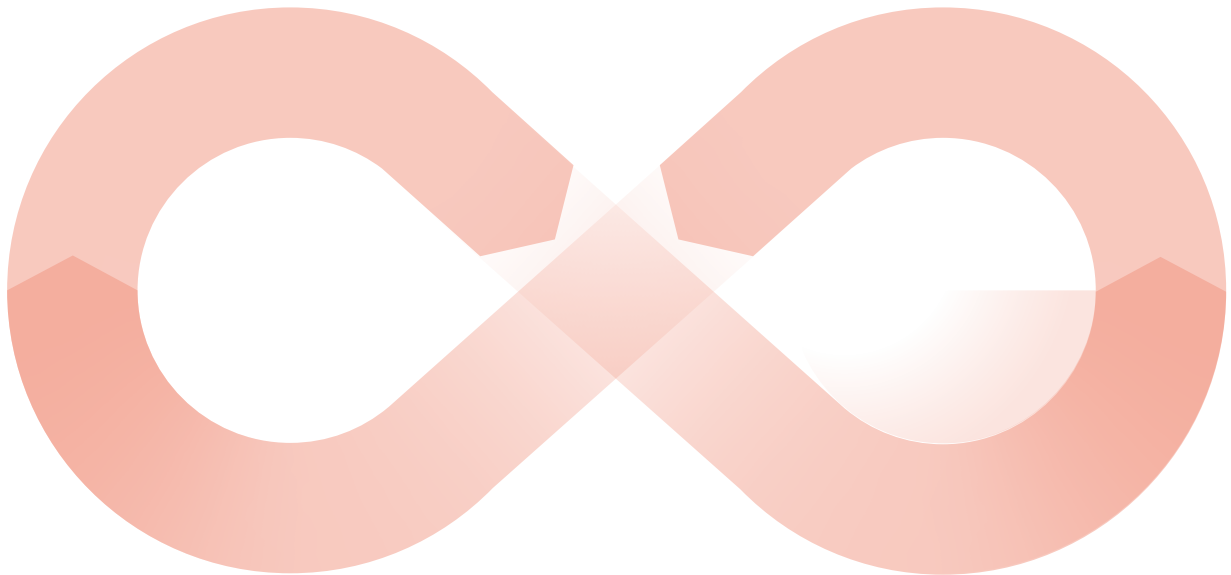
cloud rod origin

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

3

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

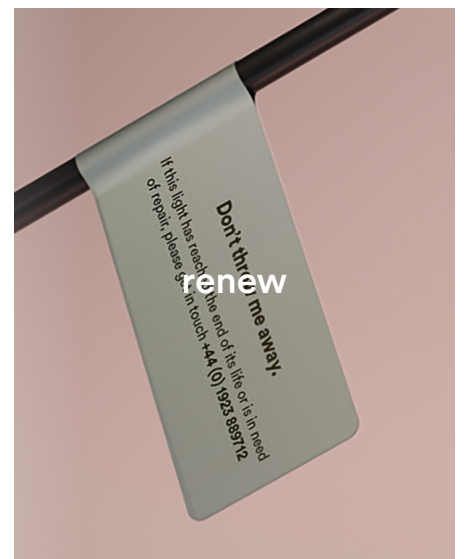


The 'new' light fitting is despatched to a new customer.

4

2

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



circular product

orluna



| | | 2700K | | | | | | | | | |
|--------------|---------------------|-------|-------|--------|--------|------|-------|------|------------|--------|--|
| | | SPOT | | | SOFT | | | | SPECIALITY | | |
| LIGHT VALUES | | Ultra | Spot | Narrow | Medium | Wide | Flood | Wash | Crisp | Linear | |
| | Beam Width FWHM | 8° | 10° | 14° | 31° | 43° | 48° | 56° | 34° | 10x45° | |
| | Initial Lumens | 769 | 1218 | 1423 | 1423 | 1423 | 1423 | 1423 | 1423 | 1218 | |
| | Engine Lumens | 272 | 453 | 497 | 1118 | 1158 | 1104 | 1115 | 1155 | 402 | |
| | Luminaire Lumens | 269 | 399 | 476 | 810 | 838 | 814 | 756 | 925 | 320 | |
| | Engine Lm/W | 38 | 36 | 42 | 94 | 97 | 93 | 94 | 97 | 32 | |
| | Luminaire Cd | 7908 | 9614 | 6816 | 2210 | 1534 | 1248 | 919 | 2499 | 788 | |
| POWER | Voltage | 36V | 36V | 34V | | | | | | 36V | |
| | Drive Current | 200mA | 350mA | 350mA | | | | | | 350mA | |
| | Circuit Power (typ) | 8.6W | 14.2W | 13.5W | | | | | | 14.2W | |

| | | 3000K | | | | | | | | | |
|--------------|---------------------|-------|-------|--------|--------|------|-------|------|------------|--------|--|
| | | SPOT | | | SOFT | | | | SPECIALITY | | |
| LIGHT VALUES | | Ultra | Spot | Narrow | Medium | Wide | Flood | Wash | Crisp | Linear | |
| | Beam Width FWHM | 8° | 10° | 14° | 30° | 43° | 48° | 56° | 33° | 10x45° | |
| | Initial Lumens | 823 | 1308 | 1518 | 1518 | 1518 | 1518 | 1518 | 1518 | 1308 | |
| | Engine Lumens | 291 | 483 | 527 | 1189 | 1232 | 1174 | 1184 | 1226 | 427 | |
| | Luminaire Lumens | 287 | 438 | 508 | 867 | 897 | 887 | 809 | 989 | 340 | |
| | Engine Lm/W | 40 | 38 | 44 | 100 | 104 | 99 | 99 | 103 | 34 | |
| | Luminaire Cd | 8925 | 11033 | 7340 | 2394 | 1658 | 1377 | 995 | 2781 | 838 | |
| POWER | Voltage | 36V | 36V | 34V | | | | | | 36V | |
| | Drive Current | 200mA | 350mA | 350mA | | | | | | 350mA | |
| | Circuit Power (typ) | 8.6W | 14.2W | 13.5W | | | | | | 14.2W | |

| | |
|-----------------------|------------------------------------|
| 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) |
| Lifetime (Calculated) | L70 426,000hrs |
| 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 |
|-------------|-----------|--------------------------|--|--|---|---|--|
| OR | CE | 27 | M | M | W | BB | 54 K |
| | | 27 / 2700K 30 / 3000K | M / Mains Dim D / DALI 0 / 0-10v N / Non Dim X / No Driver | U / Ultra S / Spot N / Narrow M / Medium W / Wide F / Flood H / Wash C / Crisp L / Elliptical Linear | W / White RAL 9010 D / White RAL 9003 B / Black RAL 9005 C / Other RAL A / Black Anodised J / Antique Bronze G / Polished Brass K / Brushed Chrome L / Polished Chrome F / Satin Grey P / Brushed Brass Z / Other Metallic | BB / Black 9005 WB / White 9010 DB / White 9003 CB / Other RAL AB / Black Anodised JB / Antique Bronze MB / Polished Brass KB / Brushed Chrome LB / Polished Chrome FB / Satin Grey PB / Brushed Brass ZB / Other Metallic | 54 / IP54 H / Honeycomb N / Frosted Lens Y5 / 5m Cable Y / 10m Cable K / Click Connector E / Emergency Z / LSZH Cable |

03/04/23

