PAGE 1 OF 2



## **CONTOUR VERTICAL 10W IP67**

FLEXI VERTICAL BEND LED STRIP

LUMINAIRE REF:

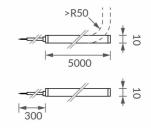
PROJECT REF:



N/A

The Contour Vertical is a 10W bendy LED strip emitting light on the top/bottom of the curve to provide detail lighting. It can be used to highlight features of joinery, stair treads or illuminate shelving where a bend is required of up to 100mm diameter.

This product is made to order to precise measurements. It has a front cable entry (IP44) or an IP67 side and bottom cable entries. If using inside, the warranty increases to 5 years.



14/05/2024 V1.24



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## **CONTOUR VERTICAL 10W IP67**

FLEXI VERTICAL BEND LED STRIP

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|---|---|----|----|---|----|----|---|---|---|---|---|

PROJECT REF:

| SPECIFICATION             | LAMBERTIAN |
|---------------------------|------------|
| BEAM ANGLE (°)            | 120°       |
| LED SOURCE LUMENS (LM)    | 645        |
| LUMINAIRE LUMENS (LM)     | 645        |
| INTENSITY RATING (CD)     | N/A        |
| POWER CONSUMPTION (W)     | 10W        |
| LUMINAIRE EFFICACY (LM/W) | 68.71      |
| DRIVE CURRENT (mA)        | 24vDC      |
| FORWARD VOLTAGE (V DC)    | N/A        |
|                           |            |
|                           |            |
|                           |            |

| INGRESS RATING | IP67 |
|----------------|------|
| IMPACT RATING  | N/A  |
| COMPLIANCE     |      |
|                |      |

| COLOUR TEMPERATURE             | 2400K,2700K |
|--------------------------------|-------------|
| CIE CRI AVAILABLE AS           | >90 Ra      |
| IES TM-30 COLOUR FIDELITY (Rf) | N/A         |
| IES TM-30 COLOUR GAMUT (Rg)    | N/A         |
| BINNING                        | 2 SDCM      |
| LIFETIME L70/B10 (HOURS)       | >50000      |
| AMBIENT TEMPERATURE (Ta)       | -25 +65°C   |

| ELECTRICAL       |                                    |
|------------------|------------------------------------|
| SOURCE TYPE      | LED                                |
| PRODUCT CLASS    | N/A                                |
| DIMMING PROTOCOL | 1-10V dimmable                     |
|                  | DALI dimmable                      |
|                  | Mains dimmable (phase cut dimming) |
|                  | Switched                           |

| OTHER DATA     |                          |
|----------------|--------------------------|
| CABLE TYPE     | 6 Core Silicone (180 °C) |
| CABLE SIZE     | N/A                      |
| CABLE LENGTH   | Length to order          |
| CONNECTOR TYPE | N/A                      |
| WEIGHT         | N/A                      |
| FIRE RATED     | N/A                      |



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