

## LIGHTING DATA

|                         |                     |
|-------------------------|---------------------|
| Lamp Lumens (per metre) | 500Lm <sup>*1</sup> |
| Lumens / Watt / Metre   | 50Lm/W/m            |
| Colour Temperature      | 2400K               |
| CRI                     | >90                 |
| Beam Width              | 110°                |
| Binning System          | 3 SDCM              |
| Lifetime                | TBC                 |
| LOR                     | TBC                 |

## ELECTRICAL INFORMATION

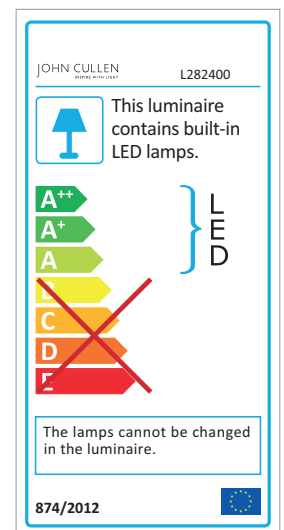
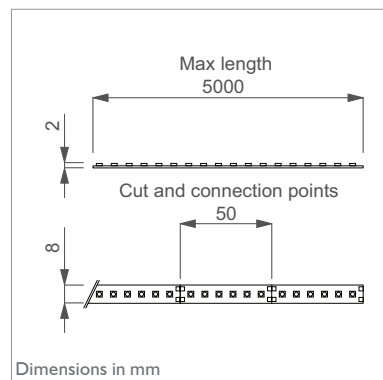
|                     | MIN | NORMAL     | MAX |
|---------------------|-----|------------|-----|
| Voltage             | -   | 24V DC     | -   |
| Wattage (per metre) | -   | 10W/m      | -   |
| Product Class       |     | III (SELV) |     |

## CONNECTIONS AND MECHANICAL

|                                      |               |
|--------------------------------------|---------------|
| Maximum Length                       | 5000mm        |
| Cut Points                           | 50mm          |
| Mounting                             | Adhesive tape |
| Minimum Bend Radius                  | 35mm          |
| Connection Type                      | Solder        |
| IP Rating                            | IP20          |
| Max Ambient °C                       | TBC           |
| Max Casing °C                        | TBC           |
| Max Junction Temperature °C (@ 35°C) | TBC           |



PRELIMINARY 27/03/15



## PRODUCT CODES

|  |         |
|--|---------|
| 1 Metre (available in 250mm order lengths) | L282400 |
|--|---------|

## PRODUCT ACCESSORIES

|   |         |
|---|---------|
| 6mm Trimless Aluminium Extrusion (2 metre)  | Y424010 |
| 6mm Trim Aluminium Extrusion (2 metre)      | Y424110 |
| 12mm Trimless Aluminium Extrusion (2 metre) | Y424210 |
| 12mm Trim Aluminium Extrusion (2 metre)     | Y424310 |
| 45° Aluminium Extrusion (2 metre)           | Y424510 |

## LED DRIVERS

| CODE  | DIMMING TYPE        | DIMENSIONS | VOLTAGE | EFFICIENCY | IP RATING | WATTAGE | METRES PER DRIVER | NOTES   |
|-------|---------------------|------------|---------|------------|-----------|---------|-------------------|---|
| DR20  | Switching*          | 50x35x109  | 24V DC  | 83%        | IP20      | 20W     | 2                 |   |
| DR60  | Switching*          | 44x40x198  | 24V DC  | 87%        | IP67      | 60W     | 6                 |   |
| DR75  | Switching*          | 44x47x220  | 24V DC  | 90%        | IP20      | 75W     | 7.5               |   |
| DRI00 | Switching*          | 42x65x210  | 24V DC  | 83%        | IP67      | 100W    | 10                |   |
| DRINT | 0-10V Dim interface | 42x20x172  |         | 96%        | IP20      | 120W    | 12                | 24V DC input converts switching driver to 0-10V dimming |



Designed in-house in the UK supporting British manufacturing

## SHOWROOM AND DESIGN STUDIO

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