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LUCCA 40 ASYMMETRIC STAINLESS STEEL 2024

PROJECT REF:

LUMINAIRE REF:

ULL4TA172



STAINLESS STEEL

The new Lucca 40 is an energy efficient LED midi uplight incorporating new ProVent technology which minimises condensation and improves robustness. Built for the circular economy, the LED engine is now fully serviceable. It is ideal for creating stunning uplighting effects to columns, arches, window reveals and along walls. It is IP67 rated so ideal for use both inside and out. Fittings come with 1m of cable as standard. Custom cable lengths are available upon request. If using inside, the warranty increases to 5 years.





ASYMMETRIC

ACCESSORIES



IP66 ENCLOSURE FOR DRIVER LARGE



IP66 ENCLOSURE FOR DRIVER SMALL





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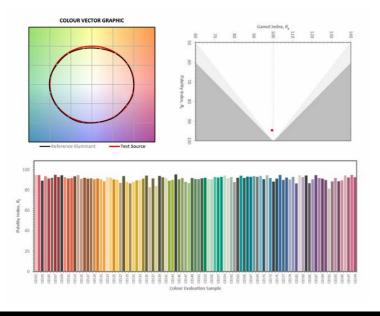
| SPECIFICATION | 350mA | 500mA | 700mA |
|---------------------------|------------|------------|------------|
| BEAM ANGLE (°) | Asymmetric | Asymmetric | Asymmetric |
| LED SOURCE LUMENS (LM) | 101 | 137 | 181 |
| LUMINAIRE LUMENS (LM) | 32 | 44 | 59 |
| LUMINAIRE EFFICACY (LM/W) | 32 | 29 | 28 |
| INTENSITY RATING (CD) | 138 | 205 | 271 |
| POWER CONSUMPTION (W) | 1 | 1.5 | 2.1 |
| DRIVE CURRENT (mA) | 350 | 500 | 700 |
| FORWARD VOLTAGE (V DC) | 3 | 3 | 3 |
| MAX TEMPERATURE (°C) | 40 | 40 | 40 |
| | | | |
| | | | |

| TM66 | 2.4 (LIA Assured Verification Score) |
|----------------|--|
| INGRESS RATING | IP65 + IP67 |
| IMPACT RATING | IK08 |
| COMPLIANCE | BS EN 60598-2-13: 2006+A1: 2012+A2: 2016 |
| | BS EN IEC 60598-1:2021 |
| | BS EN 62493:2015+A1:2022 |
| | BS EN IEC 62031:2020+A11:2021 |
| | |

| ELECTRICAL | |
|------------------|------------------------------------|
| SOURCE TYPE | LED |
| PRODUCT CLASS | Class III (SELV low voltage) |
| DIMMING PROTOCOL | DALI/Phase cut/1-10V/Dimmable1-10V |

| COLOUR TEMPERATURE | 2700K |
|--------------------------------|---------------------|
| CIE CRI AVAILABLE AS | 98 Ra |
| IES TM-30 COLOUR FIDELITY (Rf) | 94.5 |
| IES TM-30 COLOUR GAMUT (Rg) | 97.6 |
| BINNING | 2 SDCM (Equivalent) |
| LIFETIME L70/B10 (HOURS) | >50000 |
| AMBIENT TEMPERATURE (Ta) | N/A |

| | OTHER DATA | |
|----------------|------------|---------------------------------|
| Cable Type | | 2 Core Silicone (180°C) |
| Cable Size | | 6mm OD - 2 off 24/0.2 (0.75mm2) |
| Cable Length | | 1000mm |
| Connector Type | | N/A |
| Weight | | N/A |
| Fire rated | | N/A |







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