

LUCCA 30 STEPLIGHT 2024  
VERSATILE MICRO STEPLIGHT FOR USE IN STEPS

LUMINAIRE REF:

PROJECT REF:



The new Lucca 30 is an energy efficient LED miniature steplight 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 skimming light across steps. It comes with narrow, medium or wide beams to suit your projects with or without a glare cowl. This product can also be used as a downlight.

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.



WHITE RAL 9910



BLACK ANODISED



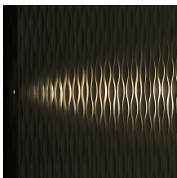
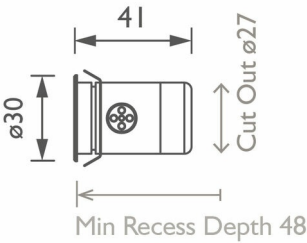
BRASS



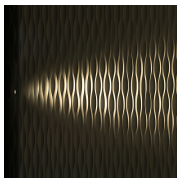
BRONZE ANODISED



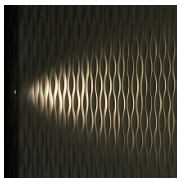
STAINLESS STEEL



NARROW



MEDIUM



WIDE

ACCESSORIES



IP66 ENCLOSURE  
FOR DRIVER  
LARGE  
ACENIPLRG



IP66 ENCLOSURE  
FOR DRIVER  
SMALL  
ACENIPSML



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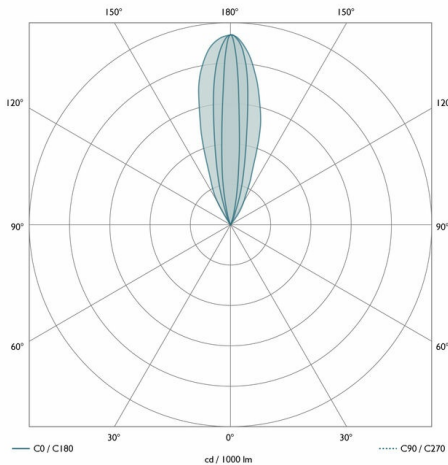
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LUMINAIRE REF:

PROJECT REF:

| SPECIFICATION             | NARROW | MEDIUM | WIDE  |
|---------------------------|--------|--------|-------|
| BEAM ANGLE (°)            | 11°    | 20°    | 36°   |
| LED SOURCE LUMENS (LM)    | 137    | 181    | 181   |
| LUMINAIRE LUMENS (LM)     | 92     | 103    | 111   |
| INTENSITY RATING (CD)     | 1401   | 691    | 282   |
| POWER CONSUMPTION (W)     | 2.3    | 2.1    | 2.1   |
| LUMINAIRE EFFICACY (LM/W) | 40     | 49     | 53    |
| DRIVE CURRENT (mA)        | 700mA  | 700mA  | 700mA |
| FORWARD VOLTAGE (V DC)    | 3      | 3      | 3     |
|                           |        |        |       |
|                           |        |        |       |
|                           |        |        |       |

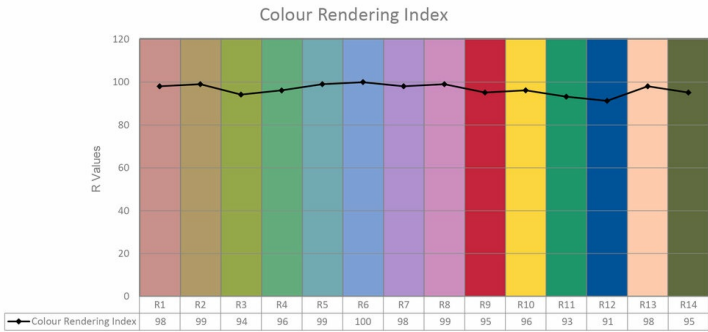
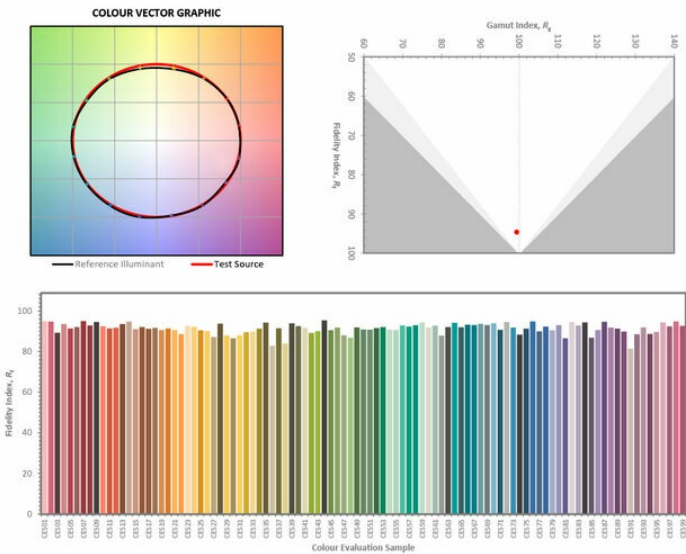


|                |   |
|----------------|---|
| TM66           | 2.4 (LIA Assured Verification Score)  |
| INGRESS RATING | IP65 + IP67   |
| IMPACT RATING  | IK08  |
| COMPLIANCE     | BS EN 60598-2-13: 2006+A1: 2012+A2: 2016<br>BS EN IEC 60598-1:2021<br>BS EN 62493:2015+A1:2022<br>BS EN IEC 62031:2020+A11:2021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

|                                |                                |
|--------------------------------|--------------------------------|
| COLOUR TEMPERATURE             | 2700K                          |
| CIE CRI AVAILABLE AS           | 92 / 98 Ra                     |
| IES TM-30 COLOUR FIDELITY (Rf) | 92 - 94                        |
| IES TM-30 COLOUR GAMUT (Rg)    | >98                            |
| BINNING                        | 2 SDCM                         |
| LIFETIME L70/B10 (HOURS)       | >50000                         |
| AMBIENT TEMPERATURE (Ta)       | Check individual power ratings |

|                  |   |
|------------------|---|
| ELECTRICAL       |   |
| SOURCE TYPE      | LED   |
| PRODUCT CLASS    | Class III (SELV low voltage)  |
| DIMMING PROTOCOL | 1-10V dimmable<br>DALI dimmable<br>Mains dimmable (phase cut dimming)<br>Switched |

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