

LUCCA 30 DOWNLIGHT
MICRO DOWNLIGHT FOR USE IN NICHEs AND JOINERY

LUMINAIRE REF:

PROJECT REF:

The Lucca 30 Downlight is an energy efficient LED micro downlight. It is ideal for creating stunning downlight effects within shelving, niches and window reveals. It is IP67 rated so ideal for use both inside and out. If using inside, the warranty increases to 5 years. Fittings come with 1m of cable as standard. Custom cable lengths are available.



WHITE RAL 9910



BLACK ANODISED



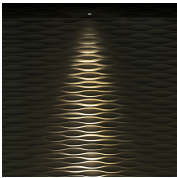
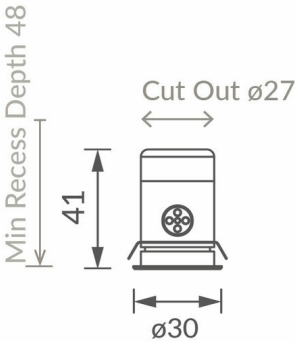
BRASS



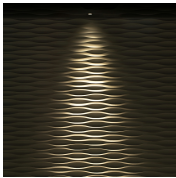
BRONZE ANODISED



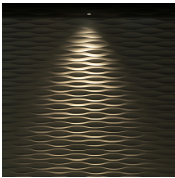
STAINLESS STEEL



NARROW



MEDIUM



WIDE

ACCESSORIES



IP66 ENCLOSURE
FOR DRIVER
LARGE
ACENIPLRG



IP66 ENCLOSURE
FOR DRIVER
SMALL
ACENIPSML



LUCCA 30 TRIM
BURIAL SLEEVE
ACL3TRS1



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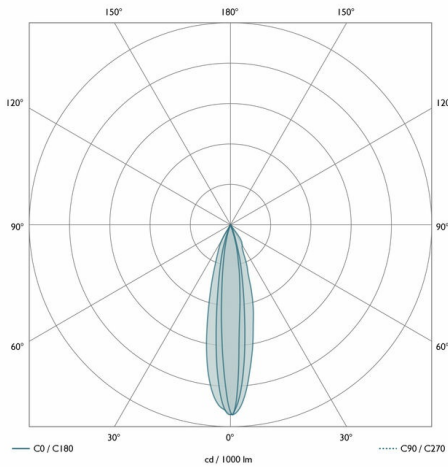
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LUMINAIRE REF:

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 |
| | | | |
| | | | |
| | | | |



| | |
|----------------|------------------------|
| INGRESS RATING | IP67 |
| IMPACT RATING | N/A |
| COMPLIANCE | IEC/EN 60598-1:2015 |
| | IEC/EN 60598-2-2:2012 |
| | IEC/EN 60598-2-13:2006 |

| | |
|--------------------------------|----------------|
| COLOUR TEMPERATURE | 2700K |
| CIE CRI AVAILABLE AS | >90 Ra |
| IES TM-30 COLOUR FIDELITY (Rf) | >90 |
| IES TM-30 COLOUR GAMUT (Rg) | >95 |
| BINNING | 2 SDCM |
| LIFETIME L70/B10 (HOURS) | >50000 |
| AMBIENT TEMPERATURE (Ta) | -20 ... +40 °C |

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

| | |
|----------------|--------------------------|
| OTHER DATA | |
| CABLE TYPE | 2 Core Silicone (180 °C) |
| CABLE SIZE | 2 off 7/0.2 (0.22mm2) |
| CABLE LENGTH | 1000mm |
| CONNECTOR TYPE | N/A |
| WEIGHT | N/A |
| FIRE RATED | N/A |

