

THE LUX COMPANY Topaz Twin Architectural Linear Downlight



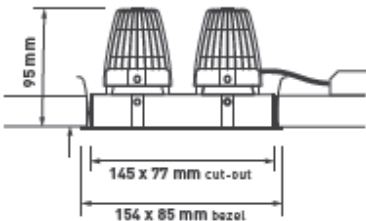
THE
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COMPANY

DESCRIPTION



Architectural twin mini-downlight featuring a discreet low profile bezel with a deep matt black baffle to minimise glare. Ideal for use as part of a linear lighting scheme. Powered by Tridonic SLE and fitted with a medium beam reflector and integral IP44 protective lens. Narrow beam and white softlight baffle versions available along with dimming, emergency and high colour rendering options. Complements ACB single and triple as well as a range of wall wash and round mini-downlights: ACC, ACJ and ACA.

SPECIFICATIONS



| | |
|--------------------------------------|-------------------|
| Nominal weight | 0.7 kg |
| Mains voltage | 220 - 240 V |
| Mains frequency | 50 - 60 Hz |
| Ingress protection (front) | IP44 |
| Ingress protection (rear) | IP20 |
| Mains lead | 500 mm LSF |
| Dimming lead | 500 mm 2 core LSF |
| Colour consistency - MacAdam Ellipse | 3 SDCM |
| Warranty | 5 years |
| Power factor | >0.95 |
| Beam angle | 35° |



PERFORMANCE DATA

| Colour Temp (K) | Luminaire Output (Llm) | Luminaire Power (W) | Luminaire Efficacy (Llm/W) | UGR | Colour Rendering (Ra) | Operating Ambient Temperature (°C) | Model Ref |
|-----------------|------------------------|---------------------|----------------------------|-----|-----------------------|------------------------------------|-----------|
| 2700 | 1050 | 14.5 | 72.4 | <16 | 90 | -25 to +35 | ACB201 |
| 2700 | 1390 | 22.0 | 63.2 | <16 | 90 | -25 to +25 | ACB204 |
| 3000 | 1261 | 14.5 | 87.0 | <16 | 80 | -25 to +35 | ACB202 |
| 3000 | 1677 | 22.0 | 76.2 | <16 | 80 | -25 to +25 | ACB205 |
| 4000 | 1316 | 14.5 | 90.8 | <16 | 80 | -25 to +35 | ACB203 |
| 4000 | 1749 | 22.0 | 79.5 | <16 | 80 | -25 to +25 | ACB206 |



OPTIONS



/NB
32° narrow beam
reflector



/9
High colour rendering.
Contact Sales



/ECO
SwitchDIM, DALI or DSI



/BTC
Casambi / Bluetooth
wireless network



/EM
EM conversion



/EMD
DALI / self test
emergency conversion



/SPC
Single Point Connection
to an ILEM product



Wall wash available
Single only
Please see ACC datasheet



Round available
Please see ACJ and ACA
datasheets

PLASTER-IN OPTION



/PI
Plaster-in bezel version -
single only
(cut-out 81 x 81 mm)

SOFTLIGHT BAFFLE



/WSB
White softlight baffle

PRODUCT VARIATIONS



Coloured bezels
Specify any RAL colour



Coloured baffles
Specify any RAL colour



Plug and socket systems
To your specification



Reduced outputs
To your specification