

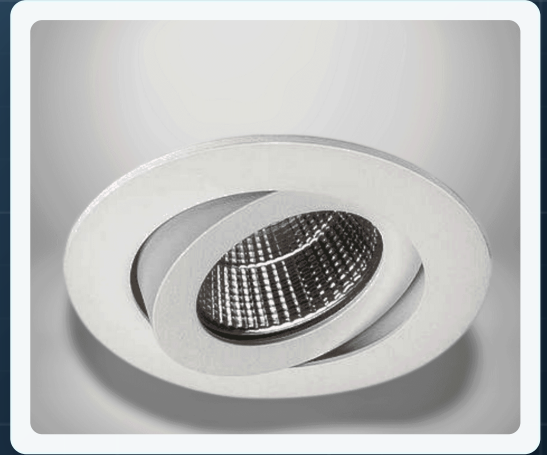
DOWNLIGHTS / ADJUSTABLE / LOW GLARE / TRIDONIC







AeroLux

Compact adjustable LED downlight for hospitality, workplace and high-end retail interiors.

AeroLux is a compact low-glare adjustable downlight with a discreet die-cast low-profile bezel for reception areas, boutique retail, hospitality projects and other refined commercial interiors where a small aperture and clean ceiling line matter.

The range combines an injection moulded 36 degree faceted reflector, Tridonic LED platform, no visible flicker performance and dimming, wireless and emergency suffixes so one specification can cover straightforward ambient schemes and more controlled project requirements.



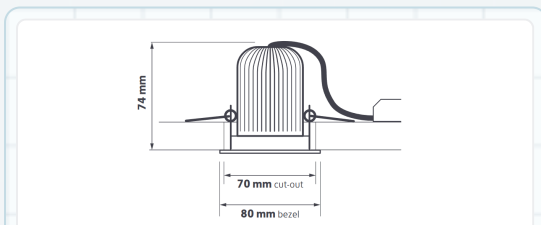
 <p>36 degree reflector Injection moulded faceted reflector helps keep the small-format fitting visually clean and glare conscious.</p>	 <p>No visible flicker Complies with IEEE PAR1789 2015 no visible flicker guidance.</p>	 <p>Tridonic platform Built around a Tridonic LED and driver package for stable project specification.</p>	 <p>Flexible controls Phase-cut mains dimming, SwitchDIM, DALI, DSI and Casambi wireless options are available.</p>	 <p>Emergency paths Remote and self-test DALI emergency conversion suffixes are available for project schedules.</p>	 <p>5 year warranty Nominal life above 50,000 hours L70 / F50 with a 5 year warranty.</p>
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Key Features

<ul style="list-style-type: none"> + Professional, minimal LED downlight. + Life >50,000 hours L70 / F50. + No visible flicker (IEEE PAR1789 2015). + 5 year warranty. 	<ul style="list-style-type: none"> + Die-cast low profile bezel, white RAL9003. + Injection moulded 36 degree faceted reflector. + Dimming, DALI and emergency options.
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Dimensions

PRODUCT DRAWING



AEROLUX SECTION DRAWING WITH 70 MM CUT-OUT, 80 MM BEZEL AND 74 MM BODY HEIGHT.

Model references AEROLUX.001 / AEROLUX.002	Bezel 80 mm
Cut-out 70 mm	Height 74 mm

Ordering Information

OUTPUT (LM)	POWER (W)	COLOUR TEMP	MODEL REF.
750 lm	8 W	3000K	AEROLUX.001
775 lm	8 W	4000K	AEROLUX.002

Options

<p>PHASE-CUT MAINS DIMMING /MDIM</p>	<p>SWITCHDIM, DALI OR DSI /ECO</p>	<p>CASAMBI WIRELESS NETWORK INC DIM /BTC</p>
<p>3 HOUR EMERGENCY CONVERSION /EM</p>	<p>3 HOUR SELF-TEST AND DALI EMERGENCY CONVERSION /EMD</p>	

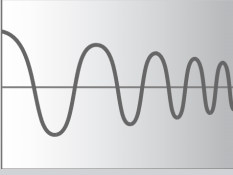
Specification Options

REV5 / MAY 2026
LL-AEROLUX-DS

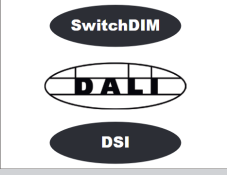
All listed AeroLux options and variations are mapped below in order.

Specification Options

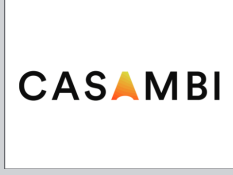
ORDER DETAILS




/MDIM
Phase-cut mains dimming




/ECO
SwitchDIM, DALI or DSI



/BTC
Casambi wireless network inc dim



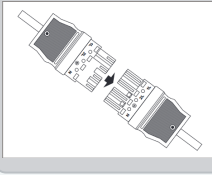
/EM
3 hour emergency conversion




/EMD
3 hour self-test and DALI emergency conversion

Product Variations






ORDER DETAILS



AEROLUX.ACC.01
Plug and Sockets



AEROLUX.ACC.01
Any RAL colour

DC Declaration of Conformity available

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25 deg C. Data may be rounded up/down for illustrative purposes. Tolerance range of optical and electrical data is +/-10%. We reserve the right to amend or change details without prior notification. E5DE.