

TOPAZ - ACB

DATASHEET

TRIDONIC
TECHNOLOGY
INSIDE

GAMMA
ILLUMINATION



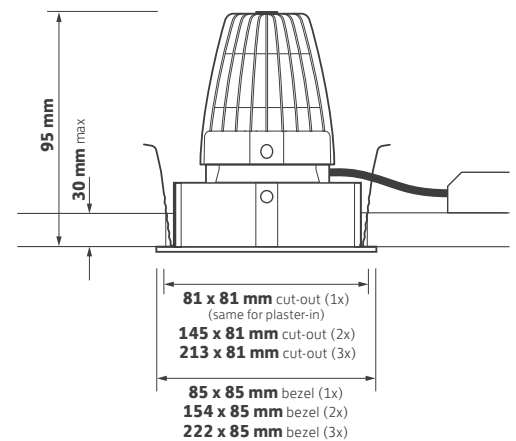
Key Features

- Low glare architectural downlight
- Discreet minimal bezel, die-cast from pure aluminium
- Matt black darklight baffle, developed to minimise glare
- Fitted with an integral IP44 protective lens as standard
- Precision moulded 40° reflector
- Tridonic LED engine and driver system
- Excellent thermally optimised 24 super-fin die-cast heatsink
- Short circuit, overload and temperature protection
- Life >55,000h L90/F10

Ordering Information

Engine Output (lm)	Engine Qty	Power (W)	Colour	Model Ref.
600	1	8.0	927	ACB001
675	1	6.5	830	ACB002
700	1	6.5	840	ACB003
850	1	10.0	927	ACB004
850	1	8.0	830	ACB005
900	1	8.0	840	ACB006
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1200	2	16.0	927	ACB201
1350	2	13.0	830	ACB202
1400	2	13.0	840	ACB203
1700	2	20.0	927	ACB204
1700	2	16.0	830	ACB205
1800	2	16.0	840	ACB206
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1800	3	24.0	927	ACB301
2025	3	19.5	830	ACB302
2100	3	19.5	840	ACB303
2550	3	30.0	927	ACB304
2550	3	24.0	830	ACB305
2700	3	24.0	840	ACB306

Technical Drawing



Declaration of Conformity available

Options

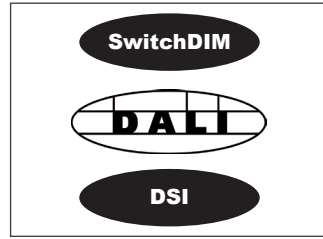
Please select from the options below.

SwitchDIM, DALI or DSI	/ECO
Mains dimming	/MDIM
Narrow beam reflector 20°	/NB
EM conversion	/EM
DALI and self test EM conversion	/EMD
EM conversion - integral indicator	/EMI
DALI / self test EM conversion - integral indicator	/EMDI
Plaster-in bezel version	/PI
White softlight baffle	/WSB
Ra90 High colour rendering	/9
Casambi wireless network (inc dim)	/BTC

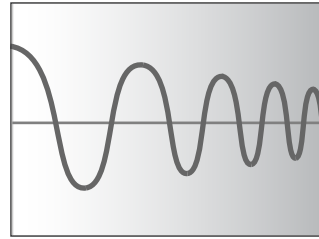
Options



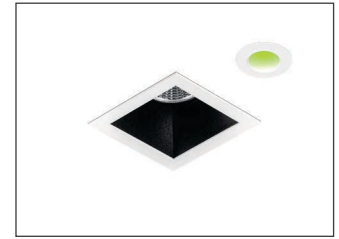
/NB
20° Narrow beam reflector



/ECO
SwitchDIM, DALI or DSI



/MDIM
Mains dimming



/EM
EM conversion



/EMD
Self test and DALI EM conversion



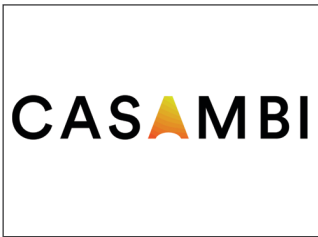
/EMI
EM conversion - integral indicator



/EMDI
DALI / self test EM conversion - integral indicator



/9
High colour rendering Ra90 LEDs



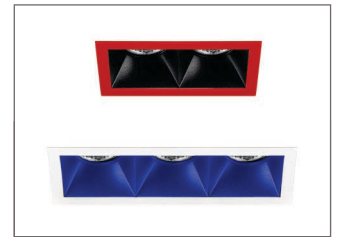
/BTC
Bluetooth / Casambi wireless control (inc dim)



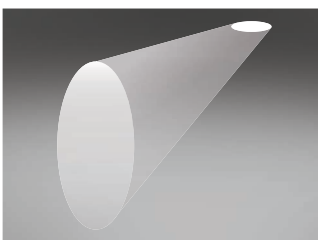
/PI
Plaster-in bezel version (cut-out 81 x 81 mm) single engine only



/WSB
White softlight baffle



Product variations
Other colours and specifications available on request



Wall wash available
Please see ACC datasheet



Round available
Please see ACJ and ACA datasheets