

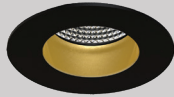
176 Series Datasheet

XICATO
TECHNOLOGY
INSIDE

COMPLETE LIGHTING
CLS
SERVICES LIMITED



White Baffle



Black Bezel
Gold Baffle



ø76 mm

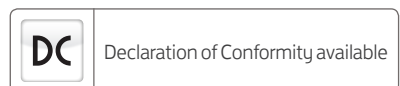
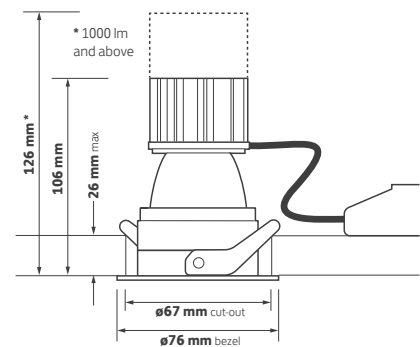


Tilt Body

Key Features

- ▶ Mini architectural pinhole style downlight
- ▶ Die-cast RAL 9016 brilliant white bezel
- ▶ Matt black anti-glare baffle
- ▶ Xicato designer series LED engine
- ▶ Excellent colour consistency: 1x2 SDCM
- ▶ IES TM-30: fidelity (Rf) 89, Gamut (Rg) 101. CRI: Ra90
- ▶ LED lumen maintenance: L70/B0 @ 50,000h
- ▶ 24° reflector as standard, 16° and 40° options
- ▶ Tiltable and black bezel options
- ▶ White and gold baffle options
- ▶ IP54 glass and honeycomb, lens options
- ▶ Wireless, dimming and emergency options
- ▶ UK designed, manufactured and tested

Technical Drawing



Ordering Information

Engine Output (lm)	Power (tcW)	Colour	Model Ref.
575	10	927	176.001
600	10	930	176.002
650	10	940	176.003
750	14	927	176.004
800	14	930	176.005
850	14	940	176.006
1000	19	927	176.007
1075	19	930	176.008
1150	19	940	176.009

Options

Please select from the options below.

White tilt body	/T
Black body	/BL
Black tilt body	/BLT
White baffle	/WSB
Gold baffle	/GB
IP54 ribbed glass	/54
Honeycomb louvre	/HC
16° beam reflector	/NB
40° beam reflector	/WB
SwitchDim + DALI + DSI	/ECO
3 hour EM conversion	/EM
3 hour DALI & self-test EM conversion	/EMD
Casambi wireless network (inc dim)	/BTC

176 Series Options and Accessories



Options



/T
White tilt body



/BL
Black body



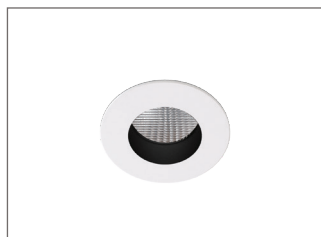
/BLT
Black tilt body



/WSB
White baffle



/GB
Gold baffle



/54
IP54 ribbed glass



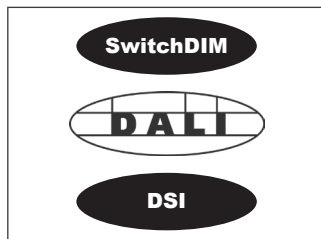
/HC
Honeycomb louvre



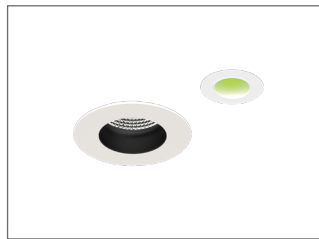
/NB
16° beam reflector



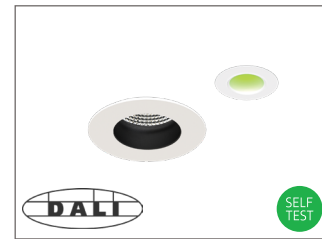
/WB
40° beam reflector



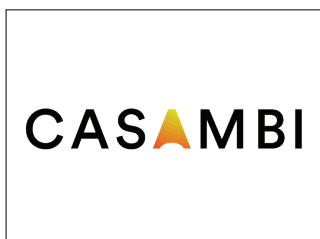
/ECO
SwitchDIM + DALI + DSI



/EM
3 hour EM conversion

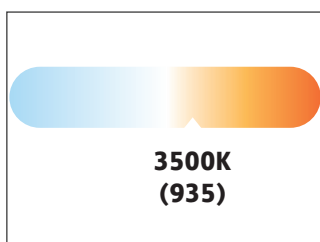


/EMD
3 hour DALI and self-test EM conversion



/BTC
Casambi wireless network (inc dim)

Also Available



3500K
PV Option



XICATO XIM GalaXi
PV Option



XICATO VIBRANT Ra80
PV Option



XICATO ARTIST Ra95
PV Option