

MINIATURE / ARCHITECTURAL / RECESSED DOWNLIGHT





Glow

Miniature architectural LED downlight for compact, low-glare project schedules.

Glow is a compact recessed LED downlight for architectural interiors where small aperture detailing, controlled glare and reliable long-life performance are required.

The range uses a Tridonic SLE Advanced LED engine and driver system, a multi-faceted 40 degree injection-moulded reflector, fixed or tilt bezel choices, and control, wireless and emergency options for commercial schedules.



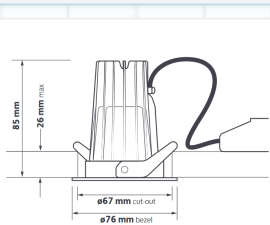
 <p>Miniature aperture 76 mm bezel with a 67 mm cut-out for discreet architectural ceilings.</p>	 <p>Tridonic SLE system Advanced LED engine and driver platform listed in the technical specification.</p>	 <p>UGR <19 Low-glare optical package with a 40 degree multi-faceted reflector.</p>	 <p>Up to 775 lm Luminaire outputs span 550 to 775 lm.</p>	 <p>>60,000 h L80/F10 lumen maintenance for long-life project planning.</p>	 <p>Control ready DALI, wireless and emergency suffix options are available.</p>
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Key Features

- Miniature architectural LED downlight.
- Multi-faceted 40 degree injection-moulded reflector.
- 3 step MacAdam ellipse (SDCM).
- DALI, wireless and emergency options.
- Tridonic SLE Advanced LED engine and driver system.
- Lumen maintenance L80/F10 @ >60,000 h.
- Die-cast bezel finished in white RAL 9016 as standard.
- 5 year warranty.

Dimensions

TECHNICAL DRAWING



76 MM BEZEL, 67 MM CUT-OUT, 85 MM BODY HEIGHT AND 26 MM MAX BELOW CEILING.

Bezel	Cut-out
76 mm	67 mm
Body height	Below ceiling
85 mm	26 mm max

Ordering Information

MODEL REFERENCES

OUTPUT (LM)	COLOUR TEMP	POWER (TCW)	LIGHT SOURCE EFFICACY (LM/W)	LUMINAIRE EFFICACY (LLM/TCW)	MODEL REF.
550	2700K	7.5	139	75	GLOW.001
575	3000K	6.0	177	95	GLOW.002
600	4000K	6.0	188	100	GLOW.003
725	2700K	9.5	134	75	GLOW.004
750	3000K	7.5	174	100	GLOW.005
775	4000K	7.5	180	105	GLOW.006

Options





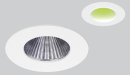
SUFFIX CHOICES

CONTROL GEAR /MDIM, /ECO, /BTC	EMERGENCY - REMOTE INDICATOR /EM, /EMD, /EMM	BODY TYPE /T, /BL, /BLT
REFLECTOR NARROW BEAM /NB	HIGH COLOUR RENDERING /R9	

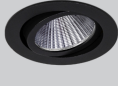
Specification Options

Control, emergency, body, beam and colour-rendering options for Glow schedules.

Control and emergency options

 <p>/MDIM Phase-cut mains dimming</p>	 <p>/ECO SwitchDIM / DALI / DSI</p>	 <p>/BTC Casambi wireless network inc. dimming</p>
 <p>/EM Emergency Remote Indicator</p>	 <p>/EMD DALI / Self test EM Remote indicator</p>	 <p>/EMM Wireless mesh EM Remote indicator</p>

Body, beam and module options

 <p>/T Tilt</p>	 <p>/BL Black RAL 9005</p>	 <p>/BLT Tilt Black RAL 9005</p>	 <p>/NB 24 degree lens</p>	 <p>/R9 High colour rendering LED module</p>
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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. E&OE.