

DOWNLIGHTS / ASYMMETRIC / ARCHITECTURAL / TRIDONIC







Edge

Precision asymmetric wall-washing downlight with defined cut-off and consistent beam control.

Edge is an architectural wall washer designed for clean, repeatable illumination from a compact recessed downlight format. Its controlled asymmetric beam suits corridors, galleries, retail feature walls and hospitality spaces where consistent lateral coverage matters.

The specification includes a discreet minimal bezel, die-cast aluminium construction, matt black darklight baffle, integral IP44 protective lens, precision moulded 40-degree reflector and Tridonic LED engine and driver system.



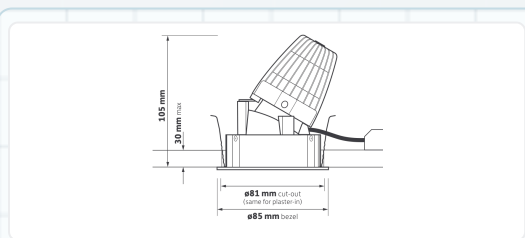
 <p>Sharp wall-wash performance</p> <p>Asymmetric distribution supports precise wall-washing with a defined beam edge.</p>	 <p>Controlled glare</p> <p>Matt black darklight baffle and optical control are listed for reduced glare.</p>	 <p>Control ready</p> <p>SwitchDIM, DALI, DSI, mains dimming and Casambi options are available.</p>	 <p>Emergency options</p> <p>Remote, self-test and integral-indicator emergency suffixes are listed.</p>	 <p>Tridonic system</p> <p>Tridonic LED engine and driver platform support specification-grade use.</p>	 <p>Mounting flexibility</p> <p>Plaster-in, narrow beam, tiltable and finish options support project schedules.</p>
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Key Features

<ul style="list-style-type: none"> + Low-glare architectural wall wash distribution. + White bezel - RAL 9003. + Integral IP44 protective lens as standard. + Tridonic LED engine and driver system. + Related recessed and square formats available for project schedules. 	<ul style="list-style-type: none"> + Discreet minimal bezel, die-cast from pure aluminium. + Matt black darklight baffle - RAL 9005 - developed to minimise glare. + Precision moulded 40-degree reflector. + Short circuit, overload and temperature protection.
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Dimensions

PRODUCT DRAWING



PRODUCT DRAWING: DIA 85 MM BEZEL, DIA 81 MM CUT-OUT, 105 MM BODY HEIGHT.

Model references EDGE.001 to EDGE.006	Bezel diameter Dia 85 mm
Cut-out Dia 81 mm	Body height 105 mm
Below ceiling 30 mm max	

Ordering Information

OUTPUT (LLM)	COLOUR TEMP	POWER (TCW)	MODEL REF.
600 lm	2700K (Ra90+)	8.0W	EDGE.001
675 lm	3000K	6.5W	EDGE.002
700 lm	4000K	6.5W	EDGE.003
850 lm	2700K (Ra90+)	10.0W	EDGE.004
850 lm	3000K	8.0W	EDGE.005
900 lm	4000K	8.0W	EDGE.006

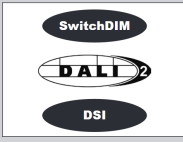
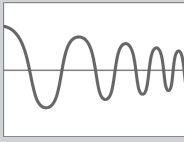






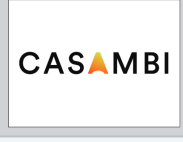







Options

<p>CONTROLS</p> <p>/ECO, /MDIM, /BTC</p>	<p>OPTICS</p> <p>/NB, /R9</p>	<p>EMERGENCY</p> <p>/EM, /EMD, /EMI, /EMDI</p>
<p>MOUNTING AND FINISH</p> <p>/PI, /BK, /WSB, /TLT</p>	<p>PRODUCT VARIATIONS</p> <p>PV - Contact Sales</p>	

Specification Options

control, optical, emergency, finish, mounting and variation options for Edge schedules.

Specification options and related formats

 <p>/ECO SwitchDIM, DALI or DSI</p>	 <p>/MDIM Mains dimming</p>	 <p>/NB 20-degree narrow beam reflector</p>	 <p>/EM Emergency conversion</p>
 <p>/EMD DALI and self-test emergency conversion</p>	 <p>/EMI Emergency conversion with integral indicator</p>	 <p>/EMDI DALI/self-test emergency conversion with integral indicator</p>	 <p>/R9 Ra90 high colour rendering</p>
 <p>/BTC Casambi wireless network ino dimming</p>	 <p>/PI Plaster-in bezel version (cut-out Dia 81 mm)</p>	 <p>/BK Black bezel - RAL 9005</p>	 <p>/WSB White softlight baffle - RAL 9003</p>
 <p>/TLT Tilttable</p>	 <p>PV - Contact Sales Other colours and specifications available on request</p>	 <p>Related format Downlight format available</p>	 <p>Related format Square format available</p>

		UK CA	CE		DC	Declaration of Conformity available
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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. E5DE.