

ARCHITECTURAL / WALL WASH / LOW GLARE / IP44


Wave

Asymmetric architectural wall washer with an 85 mm square bezel and controlled 40-degree reflector.

Wave is a recessed architectural wall washer for projects that need a clean square aperture, low-glare presentation and controlled vertical illumination.

The technical specification includes a white die-cast aluminium bezel, matt black darklight baffle, integral IP44 protective lens, precision moulded reflector, Tridonic LED engine and driver system, and a thermally optimised 24 super-fin heatsink.



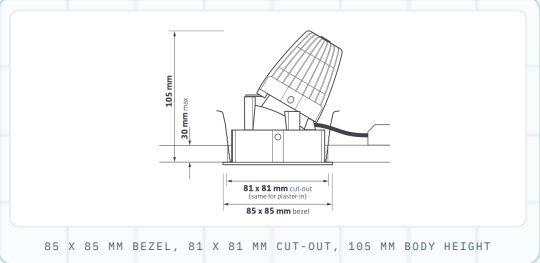
 <p>Wall wash optic Asymmetric optical package designed for controlled architectural wall illumination.</p>	 <p>IP44 protective lens Integral protective lens is listed as standard.</p>	 <p>Tridonic system Tridonic LED engine and driver system.</p>	 <p>Control ready SwitchDIM, DALI, DSI, mains dimming and Casambi options.</p>	 <p>Emergency options Emergency conversion, self-test and integral-indicator variants.</p>	 <p>UK manufactured Manufactured in the UK.</p>
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Key Features

- + Low-glare architectural wall wash luminaire.
- + White bezel in RAL 9003 as standard.
- + Integral IP44 protective lens as standard.
- + Tridonic LED engine and driver system.
- + Short circuit, overload and temperature protection.
- + Discreet minimal bezel, die-cast from pure aluminium.
- + Matt black darklight baffle in RAL 9005 developed to minimise glare.
- + Precision moulded 40-degree reflector.
- + Thermally optimised 24 super-fin die-cast heatsink.
- + Coordinated related formats are available for wider project schedules.

Technical Drawing

PRODUCT DRAWING



85 X 85 MM BEZEL, 81 X 81 MM CUT-OUT, 105 MM BODY HEIGHT

Bezel 85 x 85 mm	Cut-out 81 x 81 mm
Body height 105 mm	Below-ceiling depth 30 mm max

Ordering Information

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


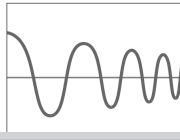

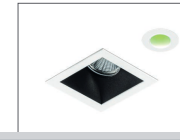




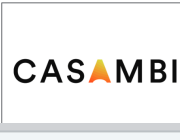


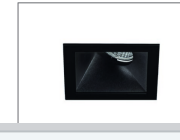
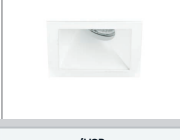

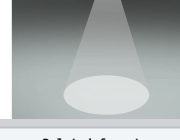
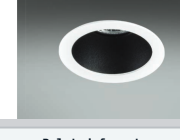
Options




CONTROLS /ECO, /MDIM, /BTC	OPTICS /NB, /R9	EMERGENCY /EM, /EMD, /EMI, /EMDi
MOUNTING AND FINISH /PT, /BK, /WSB, /TLT	PRODUCT VARIATIONS PV - Contact Sales	

Specification Options

control, optical, emergency, finish, mounting and variation options for Wave 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>/B9 Ra90 high colour rendering</p>
 <p>/BTC Casambi wireless network ino dimming</p>	 <p>/PI Plaster-in bezel version (cut-out 81 x 81 mm)</p>	 <p>/TLT Tilttable</p>	 <p>/BK Black bezel - RAL 9005</p>
 <p>/WSB White softlight baffle - RAL 9003</p>	 <p>PV - Contact Sales Other colours and specifications available on request</p>	 <p>Related format Downlight format available</p>	 <p>Related format Round format available</p>

		<p>UK CA</p>	<p>CE</p>		<p>DC</p>	<p>Declaration of Conformity available</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. E5DE.