

DOWNLIGHT / TRIDONIC / LOW GLARE / IP OPTIONS

Dynamic

Professional LED downlight with Tridonic technology, low-glare optics and a deep accessory range.

Dynamic is a commercial LED downlight for projects that need controlled optical performance, a clean architectural bezel and flexible specification choices. The specification includes a Tridonic Advance LED and driver combination with Part L and ECA compliant efficacies.

The product is supplied around a 60 deg satin etched reflector as standard, with multi-faceted, specular, emergency, control, IP65 and bezel accessory choices available for project schedules.



<p>Low-glare performance as low glare <UGR19 for L67 compliance.</p>	<p>Tridonic platform Tridonic Advance LED and driver combination.</p>	<p>IP65 accessories IP65 bezel and glass/polycarbonate accessory options.</p>	<p>Control choices SwitchDIM, DALI, DSI and Casambi Bluetooth wireless network options.</p>	<p>50,000h life L80 / F10 lumen maintenance at 50,000 hours.</p>
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Key Features

- Professional LED downlight for commercial interiors.
- Part L and ECA compliant efficacies.
- 60 deg satin etched reflector as standard.
- 5 year warranty.
- Tridonic Advance LED and driver combination.
- Low glare <UGR19 for L67 compliance.
- Tunable white version for HCL applications.

Dimensions

PRODUCT DRAWING

195 MM BEZEL, 176 MM CUT-OUT, 112 MM DEPTH

Bezel diameter	195 mm	Cut-out	176 mm
Depth	112 mm	Ceiling thickness	5-40 mm

Ordering Information

LUMINAIRE OUTPUT	POWER	COLOUR TEMP	MODEL REF.
1150 lm	11 tcW	3000K	DYNAMIC.001
1075 lm	10 tcW	4000K	DYNAMIC.003
1900 lm	19.5 tcW	3000K	DYNAMIC.002
1875 lm	18 tcW	4000K	DYNAMIC.004
2700 lm	26.5 tcW	3000K	DYNAMIC.002
2825 lm	26.5 tcW	4000K	DYNAMIC.004
1725 lm	17.5 tcW	2700K-6500K	DYNAMIC.000

Options








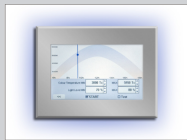
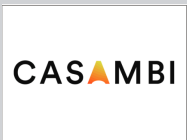
AVAILABLE SUFFIXES

<p>REFLECTORS</p> <p>/MF50, /SP40</p>	<p>CONTROLS</p> <p>/ECO, /BTC</p>	<p>EMERGENCY</p> <p>/EM, /EMD, /EMI, /EMDI</p>
<p>BEZEL FINISHES</p> <p>TA300/WH, /BWH, /BL, /GY</p>	<p>IP65 ACCESSORIES</p> <p>/65, IP65/002/195, IP65/008/195, IP65/009/195</p>	

Specification Options

Reflector, control, emergency and tunable-white accessory choices for Dynamic schedules.

Reflector, Control and Emergency Options

 <p>/MF50 50 deg Multifaceted reflector</p>	 <p>/SP40 40 deg Specular reflector</p>	 <p>/ECO SwitchDIM, DALI or DSI</p>
 <p>/EM EM conversion</p>	 <p>/EMD DALI and self-test EM conversion</p>	 <p>/EMI Integral indicator for EM conversion</p>
 <p>/EMDI Integral indicator for DALI and self-test EM conversion</p>	 <p>LCP/XET Lighting Control Panel / XE Touch for tunable white option</p>	 <p>/BTC Casambi Bluetooth wireless network (inc dim)</p>

Specification Options

Bezel finish and anti-tamper accessory choices for Dynamic schedules.

Bezel Finish

 <p>TA300/WH White bezel - RAL9010</p>	 <p>TA300/BlWH Brilliant white bezel - RAL9016</p>	 <p>TA300/BL Black bezel - RAL9005</p>
 <p>TA300/GY Grey bezel - RAL9006</p>	 <p>AT300/WH, /BlWH, /BL, /GY Anti-tamper bezel</p>	 <p>GF208 / GF218 Anti-tamper driver / Anti-tamper bit</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.

Specification Options

IP65 bezel, glass, polycarbonate and anti-tamper accessories for Dynamic schedules.

Bezel and IP65 Accessories

 <p>TA301 White bezel complete with outer etched glass</p>	 <p>TA302 White bezel complete with clear glass</p>	 <p>TA303 White bezel complete with centre etched glass</p>	 <p>TA305 White bezel complete with clear halo glass</p>
 <p>TA306 White bezel complete with etched halo glass</p>	 <p>TA307 White bezel complete with fully etched glass</p>	 <p>/65 Universal bezel to accept IP65 accessories</p>	 <p>IP65/002/195 IP65 Clear glass</p>
 <p>IP65/008/195 IP65 Opal polycarbonate</p>	 <p>IP65/009/195 IP65 Clear polycarbonate</p>	 <p>GF008 / GF010 Anti-tamper driver / Anti-tamper bit for IP65 bezel</p>	