

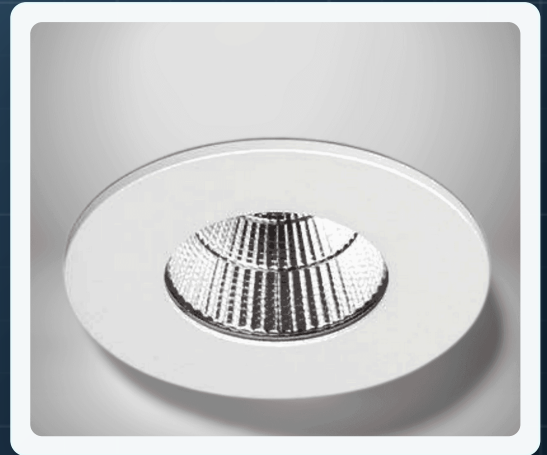
ARCHITECTURAL DOWNLIGHT / LOW GLARE / UK MADE



Optix

Compact IP54 recessed LED downlight for glare-conscious commercial, hospitality and retail spaces.

Optix pairs a discreet low-profile bezel with an injection-moulded faceted reflector for controlled downlight performance in compact ceiling details.

The specification includes white RAL9003 as standard, low power 8 tcW operation, no visible flicker, dimming and emergency options, plus black body and connector variation choices.



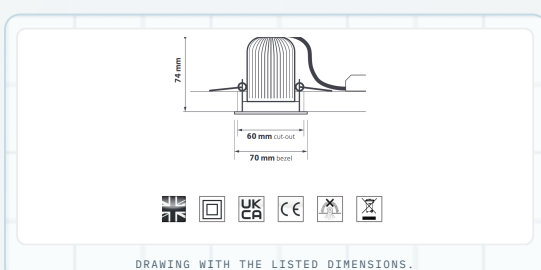
 <p>Low glare optic Faceted reflector for controlled output.</p>	 <p>775 lm option Listed maximum output.</p>	 <p>Control ready Dimming, DALI and wireless options.</p>	 <p>50,000h life L70/F50 lifetime.</p>	 <p>Emergency options Emergency conversions are listed.</p>	 <p>5 year warranty Warranty stated in the datasheet.</p>
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Key Features

<ul style="list-style-type: none"> + Professional, minimal IP54 LED downlight. + Life greater than 50,000 hours L70/F50. + High efficacy, low glare. + Dimming, DALI and emergency options. 	<ul style="list-style-type: none"> + Die-cast low profile bezel, white RAL9003. + Injection moulded 36 degree faceted reflector. + No visible flicker to IEEE PAR1789 2015. + 5 year warranty.
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Dimensions

PRODUCT DRAWING



DRAWING WITH THE LISTED DIMENSIONS.

Height 74 mm	Cut-out 60 mm
Bezel 70 mm	

Ordering Information

LUMINAIRE OUTPUT (LM)	POWER (TCW)	COLOUR TEMP	MODEL REF.
750	8	3000K	OPTIX.001
775	8	4000K	OPTIX.002

Options

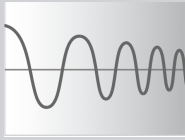
<p>CONTROLS /MDIM, /ECO, /BTC</p>	<p>EMERGENCY /EM, /END</p>	<p>PRODUCT VARIATIONS Halo Kit, Plug and Sockets, Any RAL colour</p>
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Specification Options

REV1 / MAY 2026
LL-OPTIX-DS

All options and product variations shown in the datasheet are mapped below.

Specification Options




/MDIM
Phase-cut mains dimming




/ECO
SwitchDIM, DALI or DSI




/BTC
Casambi wireless network (inc dim)



/EM
3 hour emergency conversion




/EMD
3 hour self-test and DALI emergency conversion

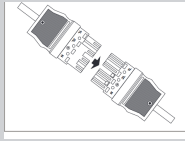


/BL
Black body


OPTIX.ACC.01





OPTIX.ACC.01
Halo Kit



OPTIX.ACC.01
Plug and Sockets




OPTIX.ACC.01
Any RAL colour

UK
CA

CE



DC

Declaration of Conformity available

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.