

DIRECT / INDIRECT / 600 X 600 / LOW GLARE

Luminate

Direct / indirect 600 x 600 LED modular for commercial interiors.

Luminate combines a back-lit micro-prismatic central diffuser with gently illuminated indirect lateral wings, giving commercial spaces a controlled modular lighting solution with a softer ceiling appearance.

The performance schedule lists low-glare versions for LG7 compliance, high output up to 5125 llm, long life over 100,000 hours L70/B10, and wireless, DALI, emergency, mounting and tunable-white options.



<p>Low glare UGR <19 versions support LG7-focused office and education specifications.</p>	<p>Up to 114.0 llm/tcw High-efficacy models are listed across the performance schedule.</p>	<p>>100,000h L70/B10 Long-life LED platform for reduced replacement cycles.</p>	<p>Control ready DALI, Touch Dimming, wireless, emergency and self-test options.</p>	<p>Micro-prismatic diffuser Back-lit central diffuser with softly illuminated indirect wings.</p>	<p>UK manufactured Manufactured in the UK with 5 year warranty.</p>
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Key Features

- + Professional direct / indirect 600 x 600 LED modular.
- + Gently illuminated indirect lateral wings.
- + UGR <19 low-glare versions for LG7 compliance.
- + Long life up to >100,000 hours L70/B10.
- + Tunable white variation available for HCL.
- + Back-lit micro-prismatic central diffuser.
- + Colour rendering >Ra80 for office applications.
- + High output version up to 5125 llm.
- + Wireless, DALI and emergency versions.
- + 5 year warranty.

Dimensions

PRODUCT DRAWING

589 MM WIDTH, 593 MM LENGTH AND 100 MM HEIGHT.

Width 589 mm	Length 593 mm
Height 100 mm	

Ordering Information

LUMINAIRE OUTPUT (LLM)	COLOUR TEMP	LUMINAIRE POWER (TCW)	LIGHT SOURCE EFFICACY (LM/W)	LUMINAIRE EFFICACY (LLM/TCW)	MODEL REF.
2975	3000K	32.0	136	92.7	LUMINATE.001
3200	4000K	32.0	146	99.1	LUMINATE.002
3400	3000K	31.5	159	108.3	LUMINATE.003
3575	4000K	31.5	168	114.0	LUMINATE.004
4875	3000K	46.0	155	105.1	LUMINATE.005
5125	4000K	46.0	163	110.1	LUMINATE.006





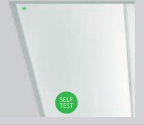
Options

CONTROL GEAR /T+DALI, /BTC	EMERGENCY /EMI, /EMDI, /EMS1	SURFACE MOUNTING KIT LUMINATE.ACC.01
SUSPENSION KIT LUMINATE.ACC.03	PLASTERBOARD MOUNTING KIT LUMINATE.ACC.02	PRODUCT VARIATIONS AVAILABLE PV.






Specification Options

Control, emergency, mounting, wireless wall switch and product variation options for Luminate schedules.




Controls and emergency




 <p>/T+DALI Touch dimming or DALI control gear</p>	 <p>/BTC Casambi wireless control driver</p>	 <p>/EMI 3hr integral emergency</p>	 <p>/EMDI 3hr integral DALI emergency</p>	 <p>/EMSI 3hr integral self-test emergency</p>
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Accessories

 <p>LUMINATE.ACC.01 Surface mounting kit</p>	 <p>LUMINATE.ACC.02 Plasterboard mounting kit</p>	 <p>LUMINATE.ACC.03 1.2 m wire suspension kit</p>	 <p>LUMINATE.ACC.04 Wireless Casambi single wall switch</p>	 <p>LUMINATE.ACC.05 Wireless Casambi twin wall switch</p>
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Product variations

 <p>PV - Contact Sales Plug & Play - Choice of connectors</p>	 <p>PV - Contact Sales Tunable white for HCL</p>	 <p>PV - Contact Sales Sensor control options</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.