



Downloadable Product List for  
Chalmor's **Lighting** Range

Chalmor Limited, Unit 4, Albert Road Industrial Estate, Luton, Bedfordshire LU1 3QF



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## Lighting



In addition to our LED range, we offer a variety of traditional energy saving lighting products for interior and exterior application areas.



Product Name	Image	Description	Product Code	Additional Information
Brilliance		<p>Brilliance uses high performance T5 linear fluorescent lamps to produce a high quality flicker free light.</p> <ul style="list-style-type: none"><li>• Open or enclosed fittings with 3-6 lamp options</li><li>• 24,000 standard operating hours (or 48,000 guaranteed long life option).</li><li>• IP65 option, ideal for food processing plants</li><li>• Multi-switching and dimmer compatible to enhance energy savings</li><li>• Suitable for replacing 400W discharge fittings with potential to halve installed electrical load</li><li>• Suitable for interior and exterior applications</li></ul>	Brilliance	<p><a href="#">View Datasheet</a></p> <p><a href="#">View Instructions</a></p>
Equivalight		<p>EquivaLight is an energy efficient T5 high efficiency light fitting that offers a direct replacement for traditional modular light fittings.</p> <ul style="list-style-type: none"><li>• T5 lamps, designed to replace T8 fluorescent fittings, providing a 33% reduction in running costs</li><li>• Aluminium (MIRO) reflectors maximise light output and ensure even light distribution.</li><li>• Highly controllable</li><li>• 600 x 600mm suits a wide range of ceiling grids</li><li>• 68mm depth makes it suitable for shallow ceiling voids</li><li>• Suits low level areas, e.g. offices and retail</li></ul>	Equivalight	<p><a href="#">View Datasheet</a></p>

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Product Name	Image	Description	Product Code	Additional Information
Intelligence	<p>Open Version</p>  <p>Enclosed Version</p> 	<p>Intelligence uses high performance T5 linear fluorescent lamps with built-in lighting controls to enhance and extend performance.</p> <ul style="list-style-type: none"> <li>• 24,000 hours average operating life with long-life option providing 48,000 hours</li> <li>• Removable gear trays give flexibility for future technologies</li> <li>• Attached or integrated lighting controls in a single fitting</li> <li>• Range of control and lamp options including shatterproof and ultra long-life lamps</li> <li>• High or low bay applications</li> </ul>	Intelligence-EV, Intelligence-OV	<p><a href="#">View Datasheet</a></p> <p><a href="#">View Instructions</a></p>
Performance		<p>Performance is a high light output T5 fluorescent fitting offering high performance and versatility.</p> <ul style="list-style-type: none"> <li>• 4 x 54W or 3 x 80W lamp configurations as standard</li> <li>• IP20 ingress protection rating</li> <li>• MIRO4 high performance reflectors provide optimum light output to the working plane</li> <li>• Optional polycarbonate diffuser or wire guard</li> <li>• High or low bay applications</li> </ul>	Performance	<a href="#">View Datasheet</a>
ReFit T5		<p>Chalmor's ReFit T5 kit is an upgrade system for switch start, quick start and high frequency luminaires.</p> <ul style="list-style-type: none"> <li>• Fast cost effective upgrade from T8/ T12 to T5</li> <li>• ReFit T5 offers a 24,000 hour lamp life, which is 3 times the lamp life of T8.</li> </ul>	REFIT/T5	<a href="#">View Datasheet</a>

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Resilience		<p>Resilience is a stylish, slimline fitting which combines T5 fluorescent lamps with ingress protection to IP65.</p> <ul style="list-style-type: none"><li>• IP65 with high impact resistance</li><li>• Low profile styling</li><li>• 28W, 35W, 49W or 54W T5 lamps</li><li>• Options for zoned on/off switching and/or dimming</li><li>• Ceiling or wall mounting options</li><li>• Ideal for demanding applications</li></ul>	Resilience	<a href="#">View Datasheet</a>
Titan		<p>T5 fluorescent lamp technology with ingress protection to IP65.</p> <ul style="list-style-type: none"><li>• Manufactured from high impact polycarbonate</li><li>• 28W, 35W, 49W or 54W T5 lamps</li><li>• Single or twin configurations</li></ul>	Titan49WT5, Titan235WT5	
Variance		<p>A high light output T5 fluorescent fitting with an integral PIR presence detector and light sensor.</p> <ul style="list-style-type: none"><li>• Dims down to 10% of full light output</li><li>• PIR sensor offers a range of configurations and hold times to suit precise control needs</li><li>• Ideal for areas with variable occupancy and/or daylight levels</li></ul>	Variance	<a href="#">View Datasheet</a>

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### Additional Options

All of these products have a 24,000 hour average lamp life, which can be enhanced by using [Chalmor controls and sensors](#). Plus, there is a range of options including:

- Dual switching to provide either partial or full lighting, to minimise energy consumption
- Integral emergency lighting
- DSI and Analogue dimming
- Lamp options to suit longer life, improved lumen, maintenance and shatter-proof performance
- Multi-wattage control gear options

### Do you have a project?

Thinking about a particular lighting or heating project but not sure where to start? Click [here to enquire](#) or call us on 01582 748700.