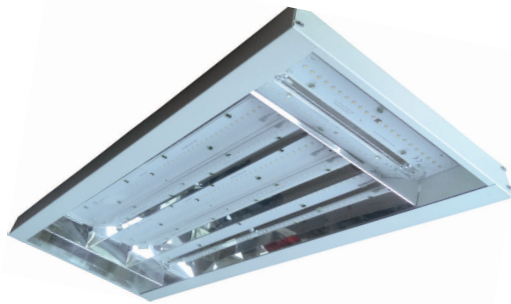


Interior Lighting

Tonbridge LED Bay Light



UK Manufacture
5 YEAR WARRANTY



TONBRIDGE - for sport halls and industrial applications

The Tonbridge LED bay light may be used in a variety of applications from sports facilities to workshops. A choice of beam angle, power rating and diffuser provide a range of options to tailor this fitting to requirements.

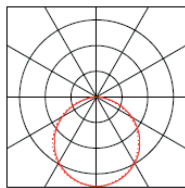
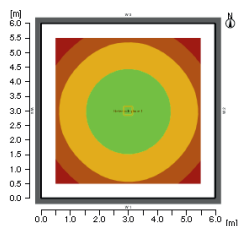
It is a highly efficient lighting unit, reducing energy costs and helping you to achieve your carbon reduction targets. And, with a design life of over 50,000 hours, you'll save on maintenance costs too – particularly if lighting is located in hard-to-reach areas high above the ground.

Good to know – The Tonbridge is extremely versatile and an ideal replacement for T8 fluorescent lighting.

Benefit from...

- Low power consumption - **Reduced energy bills, reduced CO₂**
- Minimal maintenance - **Lower running costs**
- Minimal heat production - **Savings in air-con maintenance costs**
- Instant start, full brightness at turn on - **Improved safety**

Luminous Intensity



Typical output
419lx max 252lx average
5000K cool white
Luminaire height 4m

Ordering

TON-H-DE-F-IJ

Where

H	Diffuser	C = clear, O = opal
D	Wattage	68, 100, 135
E	Colour temp	NW, CW
F	Beam angle	N = narrow, W = wide
I	Dimming options	D2 = DALI
J	Sensor options	M = microwave motion, DD = daylight dimming

Example

TON-O-135-CW

135 watt cool white with opal diffuser

Photometric files are available upon request.

Tonbridge lights are best for...

- Warehouses and aisles, factories and workshops
- Supermarkets and other retail premises
- Indoor tennis courts, squash, badminton etc
- Gyms
- Museums

Not sure the TONBRIDGE is right for your building? Give us a call to discuss your requirements.

Specifications

Colour Temperature	NW 4000K / CW 5000K (nominal)
Colour Rendering Index	80Ra
Sealing	IP20
Voltage	220-240Vac 50/60Hz
Markings	CE, RoHS
Efficacy	up to 114lm/W (system)
LED life	50000hrs L70
Ambient temp T _a	-20°C / + 40°
Power factor	>0.98 (full power)
Diffuser	Polycarbonate (standard)
Body	Powder coated steel
Colour	White
Dimensions	860x352x59
Weight	up to 6kg depending on model

Options

Diffuser	Clear or opal
Sensor	Microwave, preset, daylight dimming
Dimming	DALI
1200x600 adaptor	
Emergency	

Output

LED o/p	Power Total (W)	Output (lm) CW
68	73	7200 (opal)
68	73	8800 (clear)
100	107	9750 (opal)
100	107	11600 (clear)
135	144	13000 (opal)
135	144	15500 (clear)