

PRODUCTINFORMATION

Interior Lighting

TONBRIDGE EDGE PRO





5 YEAR WARRANTY ECA compliant

Up to 155lm/W

TONBRIDGE EDGE PRO 2 LED lowbay - for sport and industrial applications

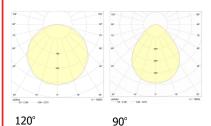
The TONBRIDGE EDGE PRO 2 LED lowbay may be used in a variety of applications from sports facilities to workshops. A choice of beam angle, power rating and diffuser provide a range of options to tailor this fitting to your requirements

This new version of the TONBRIDGE now offers Casambi wireless control The beam profile makes it particularly suitable for lower mounting heights and provinding good uniformity.

It is a highly efficient lighting unit, **boasting up to an amazing 155lm/W**, so reduces energy costs and helps achieve carbon reduction targets. With a design life of over 50,000 hours, it saves on maintenance costs too.

Good to know – The TONBRIDGE EDGE PRO2 is an extremely versatile replacement for T8/T5 fluorescent lighting and is ECA compliant.

Polar output



Ordering

TONP2-C-D-E-F-IJ

Where

С	Model/W	112, 150, 188
D	Optic	None, Prismatic 90deg, Diffuser 120deg
E	Colour temp	CW
F	Beam angle	B90 B120

F Beam angle B90, B120
I Dimming options D2 = DALI
J Sensor options M = microv

Sensor options M = microwave motion, DD = daylight dimming

WG151 wire guard for 112/150 WG152 wire guard for 188

Example

TONP-150D-CW-B120- 150W cool white with no opal diffuser Photometric files are available upon request.

TONBRIDGE EDGE PRO 2 LED lowbay are best for...

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

Not sure the TONBRIDGE EDGE PRO 2 is right for your building? Give us a call to discuss your requirements.

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

Specifications

Colour Temperature CW 5000K
Colour Rendering Index 80Ra
Sealing IP20
Shock IK08

Voltage 220-240Vac 50/60Hz

Markings CE, RoHS

Efficacy up to 155lm/W (system)
LED life 50000hrs L80B50
Ambient temp T_a -20°C / + 40°
Power factor >0.95 (full power)
Diffuser Polycarbonate
Body Powder coated steel

Colour White

Weight 5.1/6.2kg depending on model

Options

Sensor Microwave, preset, daylight dimming

Dimming DALI

Emergency standard and self test

Wireguard

Casambi Bluetooth communications

Output

Model	Power (W)	Output (lm)	Dims (mm)
112N	112	17050	600x480x50
112P	112	15540	
112D	112	14700	
150N	150	22630	600x480x50
150P	150	20630	
150D	150	19530	
188N	188	27280	600x595x50
188P	188	24860	
188D	188	23550	

N=no optic 120°, P=Prismatic 90°, D=Diffused 120°

Earlsmann reserve the right to change the specification without notice

Rev 020420

