SNOWDON

truSmart Snowdon

truSmart Snowdon Backlit Panel - 600x600 White PIR

Product code **440101**

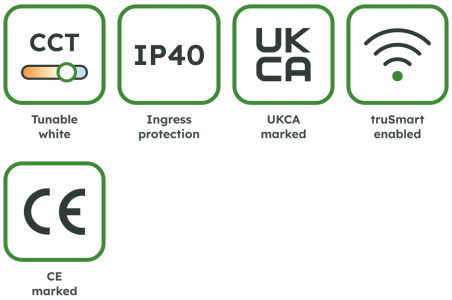
Power	**24W**
Luminous flux	**3,600 lm**
Efficacy	**150 lm/W**
Colour temperature	**3000 - 6000K**
Protection	**IP40 · IK04**
Warranty	**5 years**



Features

- Built in PIR/Daylight Sensor
- Optic lens for even light distribution
- Control/Group via the truSmart App
- Flicker free driver
- Wireless control
- UGR <19
- Microprismatic TP (a) diffuser

Certification and options





Specification

Optical

Luminous flux	**3,600 lm**
Efficacy	**150 lm/W**
Colour temperature	**3000 - 6000K**
Colour rendering	**Ra 80**
Colour consistency	**3 SDCM**
Distribution	**Symmetric**
Glare (UGR)	**<19**
Flicker	**Flicker Free**

Electrical

Power	**24W**
Supply voltage	**220-240V AC**
Frequency	**50 Hz / 60 Hz**
Dimming	**App**

Lifetime and warranty

Warranty	**5 years**
Replaceable driver	**Professional**
Replaceable light source	**No**

Construction

Ingress protection	**IP40**
Impact resistance	**IK04**
Diffuser fire rating	**TP(a)**
Location	**Internal**

Installation

Ambient temperature	**-20 to +40 °C**

Emergency

Emergency output	**9,003 lm**

Values are nominal. Luminous flux and efficacy are for the complete luminaire. Specifications may change without notice; the product page always carries the latest version.

Compatible modules and accessories

CODE	DESCRIPTION
440039	truSmart Licence Node SaaS platform

DOWNLOADS

Photometric files (LDT), installation instructions and the latest datasheet are on the product page:

www.lumineux.co.uk/shop/440101-trusmart-snowdon-backlit-panel-600x600-tp-a-ugr-24w-tunable-smb-white-pir-60087

WARRANTY AND SUPPORT

5 years warranty. Terms at www.lumineux.co.uk/product-warranty-on-site-warranty.

Free lighting design and technical support: 01507 328031, support@lumineux.co.uk