



Shelf Lighting System **T2**  
small size **big impact**  
fluorescent **Illumination**  
Shelf Lighting System

**Slite T2**  
**Sub-Miniature Illumination**  
Illumination for tomorrow's world.





## Slite T2 Sub-Miniature Illumination

Slite is the innovative "shelf lighting" system that extends the boundaries of illumination design for displays, shelving, showcases and workstations. Slite allows the total integration of powerful, low heat lighting.

powerful low heat lighting

Slite T2 has been identified by industry leaders as a well designed and innovative product, resulting in numerous International Luminaire Design Awards. Awards include the coveted **'Best New Product of the Year Award'** at LightFair in America.

## Awards

diminutive dimensions

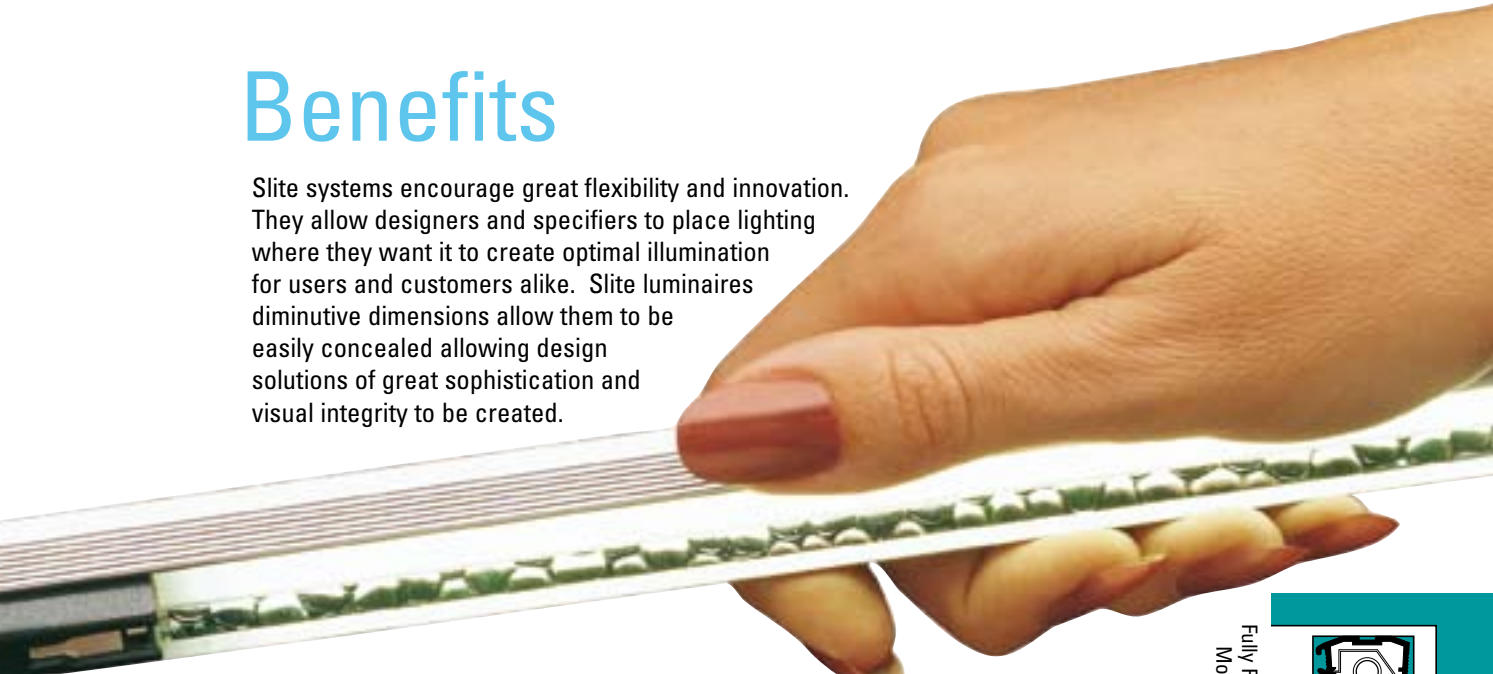
Slite Luminaries are tiny, yet they are immensely practical. They can be fully recessed into shelves as thin as 22mm and by using T2 FM Fluorescent Lamps coupled to state of the art Electronic Ballasts, they deliver unprecedented levels of durability and performance.

display  
illumination



# Benefits

Slite systems encourage great flexibility and innovation. They allow designers and specifiers to place lighting where they want it to create optimal illumination for users and customers alike. Slite luminaires diminutive dimensions allow them to be easily concealed allowing design solutions of great sophistication and visual integrity to be created.



Each Slite Luminaire is supplied with a 1500mm power cable, mounting clips and remote electronic ballast. They provide an outstanding combination of features including compact dimensions, high performance, low heat output, flicker-free operation with no lamp starters and 8000 hour lamp life\*.

## Mounting options

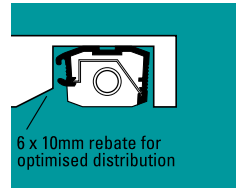
Slite systems provide high levels of installation flexibility. Luminaires feature a mounting bracket that slides easily into the extrusion for screw fixing into position. Slite can also be mounted using double-sided structural tapes and adhesives\*\*.

Both Luminaires and Ballasts can be rebate mounted. Power cables may also be rebated. Ballasts may be enclosed, however the ambient temperature must not exceed 40°C.

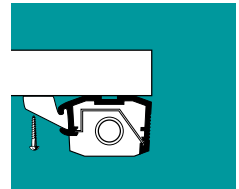
Slite T2 utilises a new High Frequency Microprocessor Controlled Electronic Ballast. Ballast operation ensures flicker-free illumination, superb energy efficiency, low running costs and the elimination of lamp starters.

Their light weight and innovative design accommodates a wide variety of mounting styles including fully recessed installation.

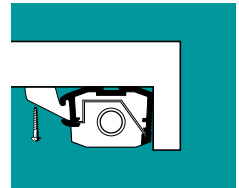
Fully Recesses Mounting



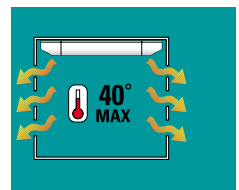
Surface Mounting



Hidden Mounting



Ventilated Enclosure Mounting



flicker-free electronic ballast

energy efficiency



Small size. Big impact.

## Installation Options

### Slite Configuration Examples



Single Fitting, Standard Power Feed



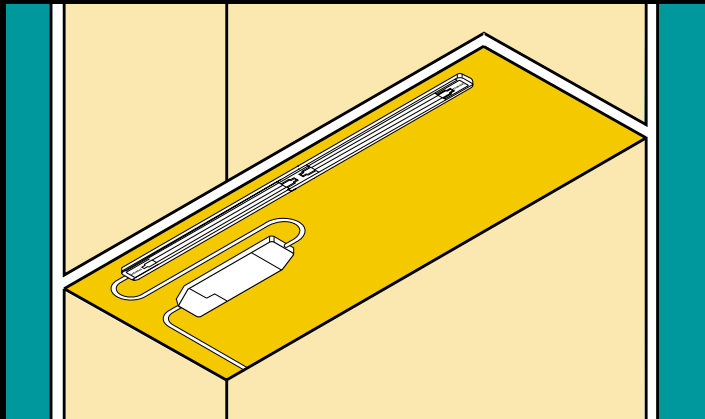
Twin Fitting, Standard Power Feed

When ordering Slite T2, specify the luminaire and choose either left or right cable entry. See cutsheet for specification details.

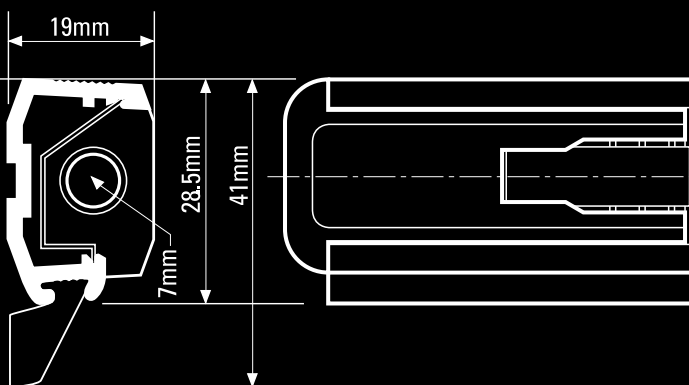
## Cable Entry

### Left and Right Hand Cable Entry

Slite Luminaires are available with either left or right hand cable entry. This ensures that ballast position and wiring configuration can be optimised for each application. Customers should select their choice of cable direction when specifying or ordering Slite Luminaires. If no direction is specified, left hand cable entry shall be supplied by default.



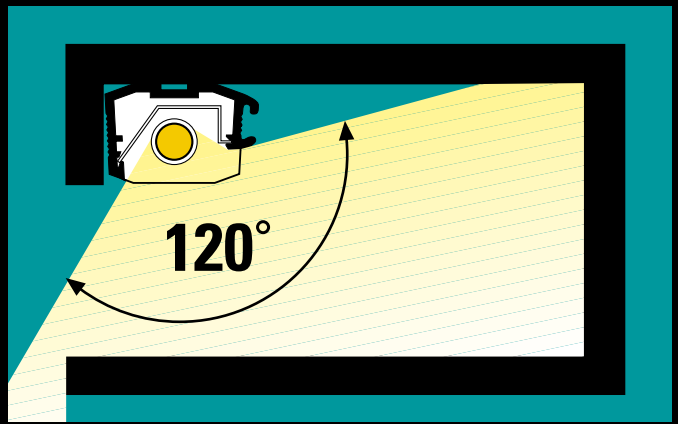
## Dimensions



Slite T2 shown at size

\* Manufacturers claim \*\* Contact your local adhesive supplier for a suitable adhesive tape.

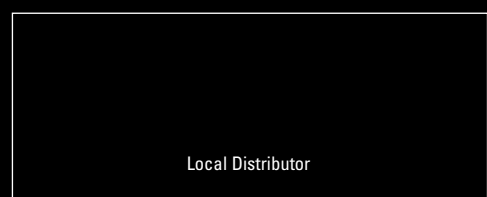
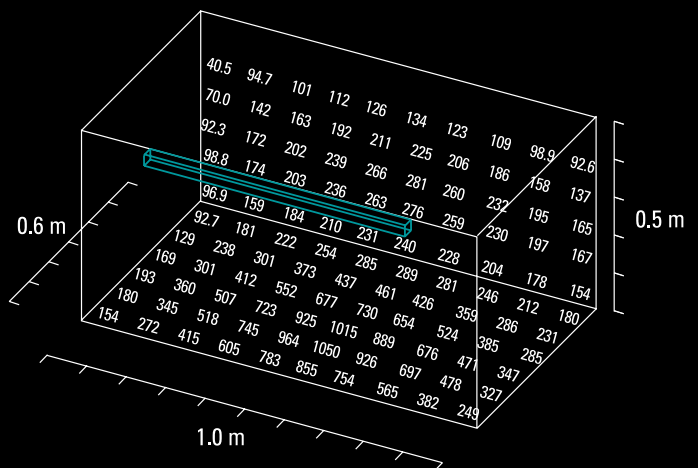
## Light Distribution



Slite Luminaires provide peak illumination performance for "shelf lighting" applications. They provide astonishing output and ultra-smooth 120° light distribution. This distribution is biased towards the rear of the illumination plane while controlled forward spill allows effective illumination of stepped surfaces. Slite fills the entire display cavity with light and delivers outstanding visual impact.

## Photometrics

Photometric example for Luminaire SLT2-111  
Plane of Calculation - Rear wall and floor of shelf.



**Intralux Australia Pty Limited (Head Office and Export Sales)** A.B.N. 70 010 644 694; 23 Enterprise Street, PO Box 557, Richlands, Brisbane Qld 4077, Australia.  
Tel: +61 7 3375 9333 Fax: +61 7 3375 9444 Email: info@intralux.com.au Web: www.intralux.com

Design and Trade Mark registrations pending. Intralux Products are built to comply with IEC, BSI and Australian Standards.

All brand names on this brochure are Trade Marks of their respective holders.

Intralux Australia reserves the right to alter the designs and specifications of these products without notice. Slite T2 export brochure August 2002 E&OE