

POS^T-Light The effective shelf lighting



Light is one of the most important performance factors for product display. It increases the degree of awareness, the value factor, the demand for the illuminated products - and last but not least - the sales results.

A light source is particularly effective when fitted directly to the shelf, i.e. near to the displayed products. This avoids stray loss and saves energy costs. POS T-Light is compatible with all shop fitting systems and facilitates shop designers and POS specialists the opportunity for creative and variable "settings".

**“Light generates buying impulses -
brand advertising generates image -
POS T-Light manages both!”**

Application Examples

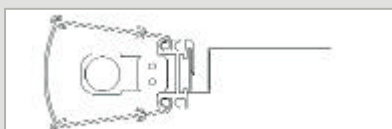


Mounting and Installation Examples

According to the shelf width POS T-Light is mounted to the shelf front. This ensures illumination of the product facings above and beneath the POS T-Light and not that of the top cover or the rear panel of the shelf. This also applies to shelving above and below the lighting.



Mounting on glass shelf:
use adapter-T-profile with
border up



Fitting on metal shelf:
use adapter-U-profile
(for all current shelf systems)



Fitting on wooden shelf:
fasten with screws into the
aluminium chassis



Technical Design

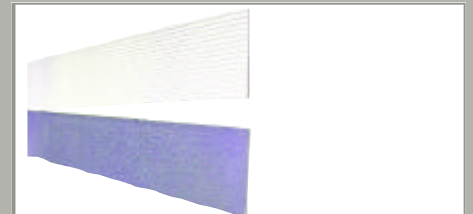
POS τ -Light consists of the following components:

- Chassis profile made of anodized light metal, with fitting grooves for the lighting cover, scanner rails or other advertising elements.
- Energy-saving, long-life flat pack lighting with EVG power supply unit, safety certified. You can connect up to 8 lightings via plug and socket or via a special connection cable set.
- Transparent lighting cover with coloured outer edges as well as inside and outside slide-in guides (front H 51 mm, above/below H 38 mm) e.g. for slides, decor strips, foils, etc.
- Lateral final caps with cable openings and connecting centering pin. Predetermined breaking points offer the possibility of complete illumination without dark spots.

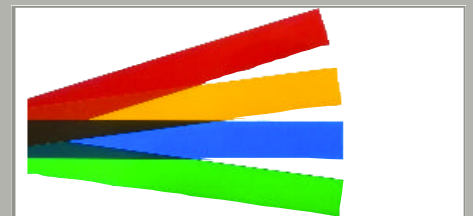
Design and Display

This shelf lighting skilfully puts every offer in perspective!

The desired atmosphere is created by using slides, deco panels or colour filters - easy fitting thanks to slide-in guides.



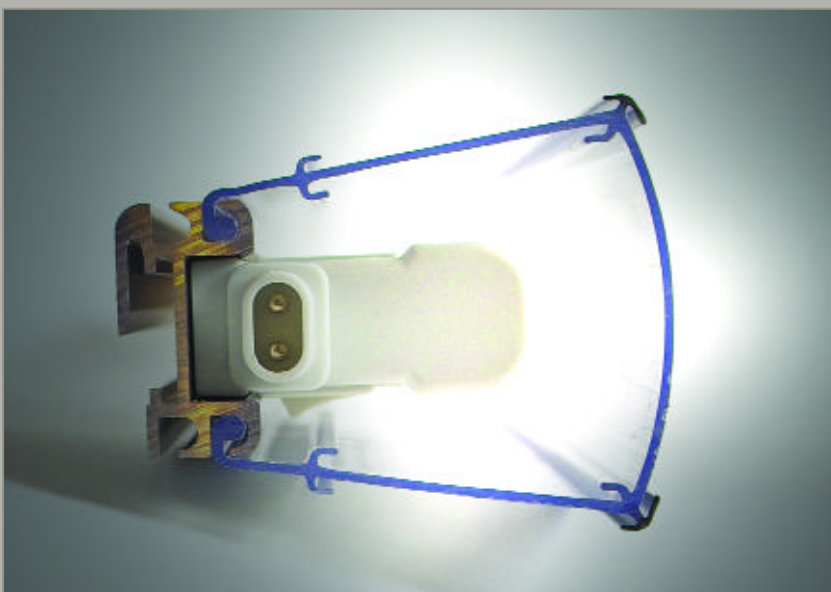
Deco strips, H 38 mm, can be inserted above and/or below



Colour filters for illumination can be inserted above and below












Slide foils or deco fronts, H 51 mm, can be inserted at the front



Grooves at the upper and lower side of the chassis offer the possibility of fitting scanner rails.

POS T-Light

compatible to all shelf systems, with frontside slide-in guides for dias etc., height 50-51 mm, slide-in guides height 38 mm for deco-strips or translucent color-strips for illumination. Chassis made of anodized light metal, with fitting grooves for lighting cover and scanner-rails, incl. flat pack lighting T 4 with power supply unit, GS certified and approved according to DIN EN 60598-1 and DIN 61195, can be connected directly by socket and plug or via provided cable set 150 mm up to 8 units in width.

	Size in mm				Power 230-240 V 50 Hz 3500-4500 K	Art.No.:	
	Length mm	Outer width mm	Slide width mm	Lamp width mm			
 <p>POS T-Light Art.No. 07125 und 07133 contains: Lamp width 2 x 624 mm, 2 x 20 Watt</p>	600	590	586	524	16 Watt	07060	
	650	640	636	624	20 Watt	07065	
	665	655	651	624	20 Watt	07077	
	900	890	886	814	30 Watt	07090	
	1.000	990	986	814	30 Watt	07100	
	1.250	1.240	1.236	2 x 624	2 x 20 Watt	07125	
	1.330	1.320	1.316	2 x 624	2 x 20 Watt	07133	
Special lengths upon request							
<p>Flourescent lamps for POS T-Light Neontubes T4</p> 				394	8 Watt	07008	
					424	12 Watt	07009
					524	16 Watt	07012
					624	20 Watt	07013
					820	30 Watt	07014
Accessories for POS T-Light							
<p>Slide-in foils for POS T-Light colored illuminations of the goods, aluminium stripe to valorise the optic</p> 				986	transparent	07140	
				1.000	38	natural aluminium	07141
				1.000	50	natural aluminium	07142
				1.000	38	red	07143
				1.000	38	yellow	07144
<p>Deco-slide with printing as sample 51 x 986 x 0,25 mm</p> 				986	51	printed	07145
Cable sets for POS T-Light							
<p>Connector cable Length 150, 300, 1500 mm</p> 				150		07000	
					300		07003
					1.500		07005
<p>Power supply length 1500 mm</p> 				1.500		07001	
<p>Extension cable with Euro socket and plug length 3000 mm H05VV-F3G1,5 mm</p> 				3.000		07002	
<p>Triple portable socket-outlet white, 1,5 m feed cable</p> 				1.500		07004	
<p>Fixing clamp for cable</p> 				19		10168	

subject to technical modification - as of August 2006

