



## DE UNIVERSELE VERVANGING VOOR ENKEL- EN DUBBEL- LAMPS T5 EN T8 FLUORESCENTIE LICHTLIJNARMATUREN

THE UNIVERSAL REPLACEMENT FOR SINGLE AND DOUBLE LAMP T5  
AND T8 FLUORESCENT TRUNCKING FIXTURES

# LED PRO-LINE RETROFIT SERIE

## LED PRO-LINE RETROFIT SERIES

De modules uit de LED Pro-Line Retrofit Serie zijn universeel toepasbaar in de meest voorkomende lichtlijnsystemen ter vervanging van enkel- en dubbellamps fluorescentie armaturen. Met behoud van de bestaande dragers en ophanging zorgt de Retrofit lichtlijnmodule, met zijn geïntegreerde doorvoerbedrading, voor een compleet nieuwe, zeer efficiënte verlichtingsinstallatie.

The modules from the LED Pro-Line Retrofit Series are the universal replacements for single and double lamp fluorescent trunking fixtures and applicable in most of the existing systems. With preservation of the existing carriers and suspension, the Retrofit light line module ensures a complete new and very efficient lighting installation, this with its integrated through wiring.

### SPECIFIEKE KENMERKEN

- Universele lichtlijn Retrofit LED module
- Tot 160 Lm/W
- Compatibel met de meeste bestaande systemen
- Lichtstroom instelbaar
- Vervangt enkel- en dubbellamps T5 en T8 lichtlijnsystemen

### SPECIFIC FEATURES

- Universal light line Retrofit LED module
- Up to 160 Lm/W
- Compatible with most of the existing systems
- Light output adjustable
- Replaces single and double lamp T5 and T8 light line systems

## LED Pro-Line Retrofit module

20° / 60° / 90°

58W

406403xx



xxx

**vanaf  
from  
€ 150**

## LED Pro-Line Retrofit blindstuk (blind piece)

4064038x



xxx

**vanaf  
from  
€ 25**

## LED Pro-Line Retrofit accessoires (accessories)

4064039x



xxx

**vanaf  
from  
€ 7,50**

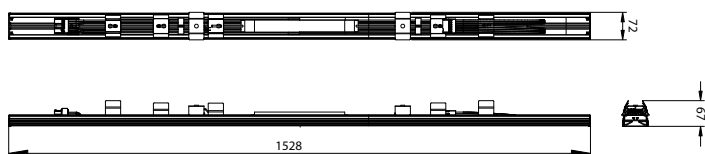
**TOEPASSINGSGBIEDEN:**  
VERVANGING VAN ENKEL-  
EN DUBBELLAMPS T5  
EN T8 FLUORESCENTIE  
ARMATUREN IN BESTAANDE  
LICHTLIJNSYSTEMEN.

APPLICATIONS: REPLACEMENT  
OF SINGLE AND DOUBLE LAMP T5  
AND T8 FLUORESCENT FIXTURES IN  
EXISTING TRUNKING SYSTEMS

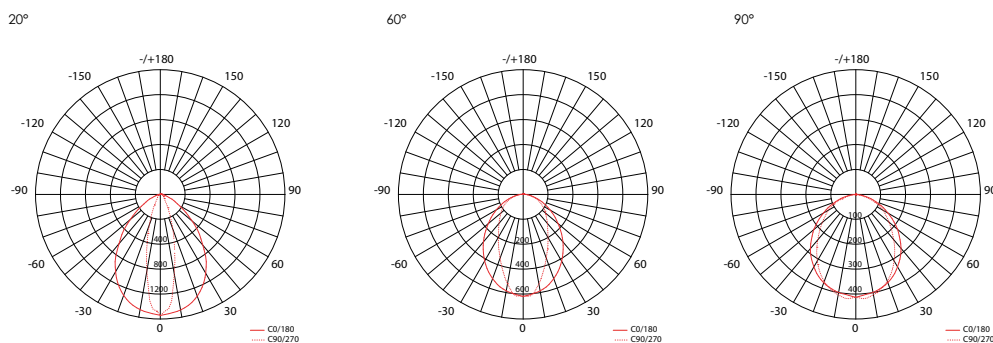
## UNIVERSELE LICHTLIJN VOOR DE MEEST UITEENLOPENDE TOEPASSINGEN

UNIVERSAL LIGHT LINE FOR THE MOST DIVERSE APPLICATIONS

Pro-Line Retrofit  
58W



## PRO-LINE RETROFIT



### KENMERKEN (FEATURES)

- Universele lichtlijn retrofit LED module
- 160 Lm/W
- Compatibel met de meeste bestaande systemen
- Lichtstroom instelbaar

- Universal light line Retrofit LED module
- 160 Lm/W
- Compatible with most of the existing systems
- Light output adjustable

**NEW**



## PRO-LINE RETROFIT



- Universele lichtlijn Retrofit LED module
- Tot 160 Lm/W
- Compatibel met systemen van LifeLicht, Ludwig, Philips, Regiolux, Ridi, RZB, Siemens, Siteco, Thorn, Trilux, Veko, Zumtobel
- Lichtstroom instelbaar d.m.v. DIP-switches (50%/68%/75%/100%)
- Optioneel leverbaar met Dalí dimbare driver
- Vervangt enkel- en dubbellamps T5 en T8 armaturen in lichtlijnsystemen
- Compleet met doorvoerbedrading (5 x 2,5mm<sup>2</sup> / 7 x 2,5 mm<sup>2</sup>), aanwezige oude bekabeling wordt niet langer gebruikt
- Universal light line Retrofit LED module
- Up to 160 Lm/W
- Compatible with existing systems of LifeLicht, Ludwig, Philips, Regiolux, Ridi, RZB, Siemens, Siteco, Thorn, Trilux, Veko, Zumtobel
- Light output adjustable through DIP-switches (50%,68%,75%,100%)
- Optionally available with Dalí dimmable driver
- Replaces single and double lamp T5 and T8 fixtures in light line systems
- Complete with through wiring (5 x 2,5mm<sup>2</sup> / 7 x 2,5mm<sup>2</sup>), existing old wiring is no longer used

**vanaf € 150 from**

### ARTIKELBOOM (ARTICLE TREE)

#### LED MODULES

Art.nr. Art.no.	Verlichtingshoek / noodunit Beam angle / emergency unit	Prijs Price	Lichtkleur / dimbaar Light color / dimmable
406403 / x / x	x		x
	0: 20°	€ 150	1: 4000K, niet dimbaar / 5 aderig (not dimmable / 5 core cable)
	1: 60°	€ 150	2: 5000K, niet dimbaar / 5 aderig (not dimmable / 5 core cable)
	2: 90°	€ 150	4: 4000K, Dalí dimbaar / 7 aderig (Dalí dimmable / 7 core cable) + € 65
	3: 20°, met noodunit (with emergency unit)	€ 260	5: 5000K, Dalí dimbaar / 7 aderig (Dalí dimmable / 7 core cable) + € 65
	4: 60°, met noodunit (with emergency unit)	€ 260	
	5: 90°, met noodunit (with emergency unit)	€ 260	

#### BLINDSTUK (BLIND PIECE)

Art.nr. Art.no.	Verlichtingshoek / maatvoering Beam angle / measurements	Prijs Price
4064038 / x	x	
	0: Blindstuk (Blind piece), 20°, 7-aderig (7 core cable), 1525mm	€ 85
	1: Blindstuk (Blind piece), 60°, 7-aderig (7 core cable), 1525mm	€ 85
	2: Blindstuk (Blind piece), 90°, 7-aderig (7 core cable), 1525mm	€ 85
	3: Blindstuk (Blind piece), 20°, 7-aderig (7 core cable), 300mm	€ 25
	4: Blindstuk (Blind piece), 60°, 7-aderig (7 core cable), 300mm	€ 25
	5: Blindstuk (Blind piece), 90°, 7-aderig (7 core cable), 300mm	€ 25

#### ACCESSOIRES (ACCESSORIES)

Art.nr. Art.no.	Accessoire Accessories	Prijs Price
40640390	Male 7-polige connector t.b.v. aansluiting 1e armatuur (Male 7 core cable connector for connecting the first fixture)	€ 7,50
40640391	Male + Female 7-polige connector - set (Male + Female 7 core cable connector - set)	€ 15
40640392	Kabelboom 7-aderig met male/female connector 1565mm (Wiring harness 7 cable core with male /female connector 1565mm)	€ 25

**5 JAAR GARANTIE  
YEARS WARRANTY**

### TECHNISCHE SPECIFICATIES (TECHNICAL SPECIFICATIONS)

Vermogen Power consumption [W]	Cosinus Phi Power factor	Verlichtingshoek Beam angle	Lichtstroom Light output [LM]		Art. nr Art.no.
			4000K	5000K	
58 W	> 0.95	20°	9300 Lm		4064030x / 4064033x
		60° / 90°	8700 Lm		4064031x / 4064032x / 4064034x / 4064035x

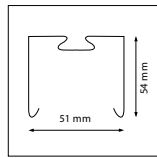
Lichtbron (Light source): LED SMD2835  
 Verlichtingshoek (Beam angle): 20°, 60°, 90°  
 Kleurweergave (Color rendering): Ra >80  
 Bedrijfstemperatuur (Operating temperature): -25°C - +45°C  
 Aantal branduren (Rated life hours): L80 > 60.000  
 LED voeding (inclusief) (LED driver (included)): CE  
 Voedingsspanning (Input): 220 - 240V AC 50-60Hz  
 Veiligheidsklasse (Safety class): Klasse I (Class I)

# LED PRO-LINE RETROFIT SERIE (LED PRO-LINE RETROFIT SERIES)

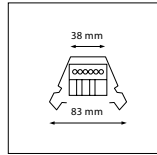
Compatibel met... (Compatible with...)

## AEG Gealux-TS XX

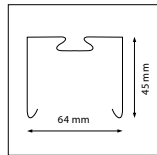
Inbouw mogelijk na demontage van de armatuurbevestigingspunten  
Installation possible after removing luminaire fixation points



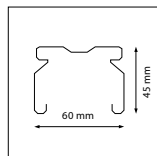
## AEG Maxos



## Fluora Nini-Fix

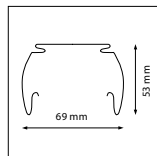


## Fluolite TRZ



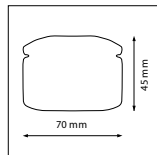
## Kandem SV70 / SV75

Montageclipsysteem 2 dient gedemonteerd te worden  
Mounting clip system 2 should be disassembled



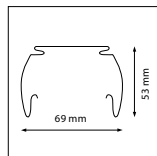
## LiteLicht Q-Rail / Q-TS

Montageclipsysteem 1 dient gedemonteerd te worden  
Mounting clip system 1 should be disassembled



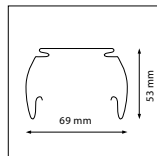
## Litec N/A

Montageclipsysteem 2 dient gedemonteerd te worden  
Mounting clip system 2 should be disassembled

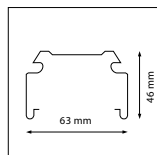


## Ludwig TR50W

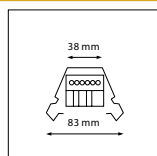
Montageclipsysteem 2 dient gedemonteerd te worden  
Mounting clip system 2 should be disassembled



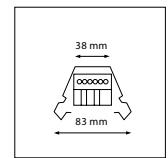
## Newlec HSDT



## Philips Maxos TL5

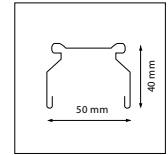


## Philips Maxos TL-D

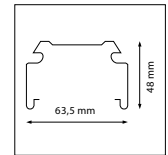


## Philips TTX200

Montageclipsysteem 1 dient gedemonteerd te worden  
Mounting clip system 1 should be disassembled

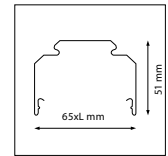


## Philips TTX400

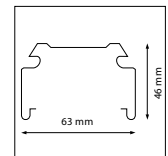


## Regent Traq

Installatie alleen mogelijk in montagerail zonder bedrading  
Installation only possible in mounting rail without wiring

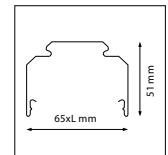


## Regiolux SDT XX



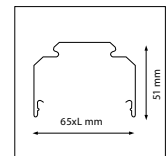
## Ridi VLG XX

Installatie alleen mogelijk in montagerail zonder bedrading  
Installation only possible in mounting rail without wiring



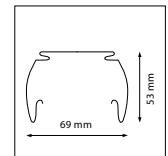
## Ridi VLT XX

Installatie alleen mogelijk in montagerail zonder bedrading  
Installation only possible in mounting rail without wiring



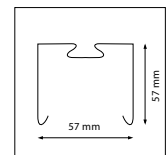
## RZB Planos

Montageclipsysteem 2 dient gedemonteerd te worden  
Mounting clip system 2 should be disassembled



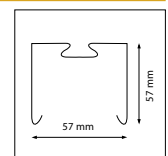
## Siemens 5LS

Inbouw mogelijk na demontage van de armatuurbevestigingspunten  
Installation possible after removing luminaire fixation points



## Siemens / Siteo 5LJ80 XX

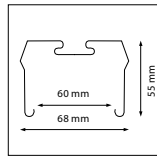
Inbouw mogelijk na demontage van de armatuurbevestigingspunten  
Installation possible after removing luminaire fixation points



# LED PRO-LINE RETROFIT SERIE (LED PRO-LINE RETROFIT SERIES)

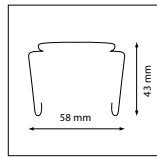
Compatibel met... (Compatible with...)

**Siteco  
DUS**

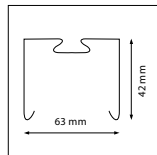


**Siteco  
Mondario**

Montageclipsysteem 1 dient gedemonteerd te worden  
Mounting clip system 1 should be disassembled

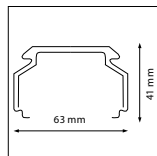


**Thorn  
98287**



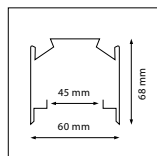
**Trilux  
07650 XX**

Montageclipsysteem 2 dient gedemonteerd te worden  
Mounting clip system 2 should be disassembled

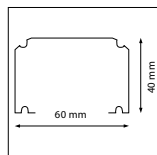


**Trilux  
218120 (7761 / 7861)**

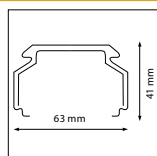
Inbouw mogelijk na demontage van de armatuurbevestigingspunten  
Installation possible after removing luminaire fixation points



**Trilux  
7910X / 7920X**

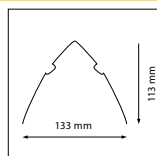


**Trilux  
07690 XX**

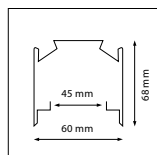


**Trilux  
TXA XX**

Montageclipsysteem 1 dient gedemonteerd te worden, montagehulp dient ingekort worden  
Mounting clip system 1 should be disassembled, mounting aid must be shortened

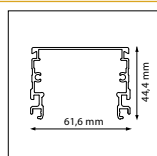


**Trilux  
7770**



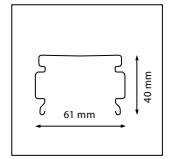
**Veco  
PWR-05500**

Montageclipsysteem 1 dient gedemonteerd te worden  
Mounting clip system 1 should be disassembled

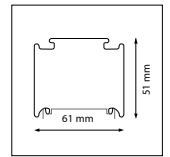


**Zumtobel  
ZX1**

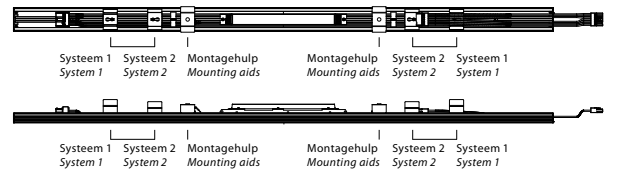
Montageclipsysteem 1 dient gedemonteerd te worden  
Mounting clip system 1 should be disassembled



**Zumtobel  
ZX2**



## Montage (Assembly)



System 1 System 1	System 2 System 2
Kandem SV70/SV75, Litec, Ludwig TR50W, RZB Planos	AEG Gealux-TS, AEG Maxos, Fluolite TRZ, Fluora Nini-Fix, LiteLicht Q-TS, Newlec HSDT, Philips Maxos TL5, Philips Maxos TL-D, Philips TXX200, Philips TXX400, Regent Traq, Regiolux SDT XX, Rici VLG XX, Rici VLT XX, Siemens SL5, Siemens/Siteco 5LJ80 Serie, Siteco DUS, Siteco Mondario, Thorn 98287, Trilux 07650 XX, Trilux 218120 (7761/7861), Trilux 7770, Trilux 7910X/7920X, Veco PWR-05500, Zumtobel ZX1, Zumtobel ZX2