## Prolumia LED Pro-Line Retrofit II

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LED Pro-Line Retrofit II module 40640400

### € 150,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

# THE UNIVERSAL REPLACEMENT FOR SINGLE AND DOUBLE LAMP T5 AND T8 FLUORESCENT CONTINUOUS-ROW LUMINAIRES

The standard 1-10V dimmable 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 completely new and higly efficient lighting installation, this with its integrated through wiring.





#### PRODUCT FEATURES

Dimming mains voltage modulation

Dimming phase cut-off

Dimming phase cut-on

Suitable for light line configuration	Yes	Nominal voltage	220 240 Volt
Suitable for workplace according to EN 12464-1	No	Rated life time L70/B50 at 25 °C	78000 Hour
Lamp type	LED not exchangeable	Rated life time L80/B10 at 25 °C	42000 Hour
With light source	Yes	Rated life time L90/B50 at 25 °C	24000 Hour
Lamp holder	Other	Rated life time L90/B10 at 25 °C	21000 Hour
Material housing	Aluminium	Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq)	85 Percentage
Surface protection housing	Other	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq)	80 Percentage
Colour housing	Aluminium	Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq)	70 Percentage
Material cover	Plastic, opal	Rated ambient temperature according to IEC62722-2-1	-25 45 Degrees celsius
Type of grid	None	Max. system power	75 Watt
Voltage type	AC	Luminaire efficacy	155 Lumen/Watt
Type of control gear	LED operating device current-controlled	Rated luminous flux according to IEC 62722-2-1	11660 Lumen
With control gear	Yes	Colour temperature	4000 4000 Kelvin
Dimming 0-10 V	No	Length	1527 Millimetre
Dimming 1-10 V	Yes	Number of poles	8
Dimming DALI-2	No		
Dimming DALI	No		
Dimming DMX	No		
Dimming DSI	No		
Dimming potentiometer (integrated)	No		
Dimming GPRS	No		
Dimming LineSwitch	No		
Dimming manufacturer's proprietary system	No		

No

Nο



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LED Pro-Line Retrofit II module 40640400

### € 150,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

## PRODUCT FEATURES

Dimming programmable	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming with push-button	No
Dimming depending on control gear	No
No dim function	No
Light distributor	Diffuser lens/optic/panel
Light sharing	Symmetric
Beam angle	Wide beam 41-80°
Colour consistency (McAdam ellipse)	SDCM3
Light outlet	Direct
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Degree of protection (IP)	IP40
Degree of protection (NEMA)	3
Impact strength	IK08
Protection class	I
Suitable for emergency lighting	Yes
Emergency power supply integrated	No
With movement sensor	No
With light sensor	No
Covering of the luminaire with thermally insulating material possible	Yes
With air slots	No
Colour of light	White
Colour rendering index CRI	80-89
Type of wiring	Through wiring included
Connection type	Plug
Luminous flux adjustable	Positions
Beam angle adjustable	No

## Prolumia LED Pro-Line Retrofit II

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LED Pro-Line Retrofit II module 40640401

### € 260,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

# THE UNIVERSAL REPLACEMENT FOR SINGLE AND DOUBLE LAMP T5 AND T8 FLUORESCENT CONTINUOUS-ROW LUMINAIRES

The standard 1-10V dimmable 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 completely new and higly efficient lighting installation, this with its integrated through wiring.





#### PRODUCT FEATURES

Suitable for light line configuration	Yes	Nominal voltage	220 240 Volt
Suitable for workplace according to EN 12464-1	No	Rated life time L70/B50 at 25 °C	78000 Hour
Lamp type	LED not exchangeable	Rated life time L80/B10 at 25 °C	42000 Hour
With light source	Yes	Rated life time L90/B50 at 25 °C	24000 Hour
Lamp holder	Other	Rated life time L90/B10 at 25 °C	21000 Hour
Material housing	Aluminium	Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq)	85 Percentage
Surface protection housing	Other	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq)	80 Percentage
Colour housing	Aluminium	Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq)	70 Percentage
Material cover	Plastic, opal	Rated ambient temperature according to IEC62722-2-1	-25 45 Degrees celsius
Type of grid	None	Max. system power	75 Watt
Voltage type	AC	Luminaire efficacy	155 Lumen/Watt
Type of control gear	LED operating device current-controlled	Rated luminous flux according to IEC 62722-2-1	11660 Lumen
With control gear	Yes	Colour temperature	4000 4000 Kelvin
Dimming 0-10 V	No	Length	1527 Millimetre
Dimming 1-10 V	Yes	Number of poles	8
Dimming DALI-2	No		
Dimming DALI	No		
Dimming DMX	No		
Dimming DSI	No		
Dimming potentiometer (integrated)	No		
Dimming GPRS	No		
Dimming LineSwitch	No		
Dimming manufacturer's proprietary system	No		
Dimming mains voltage modulation	No		

No

Nο

Dimming phase cut-off



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LED Pro-Line Retrofit II module 40640401

### € 260,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

## PRODUCT FEATURES

Dimming programmable	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming with push-button	No
Dimming depending on control gear	No
No dim function	No
Light distributor	Diffuser lens/optic/panel
Light sharing	Symmetric
Beam angle	Wide beam 41-80°
Colour consistency (McAdam ellipse)	SDCM3
Light outlet	Direct
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Degree of protection (IP)	IP40
Degree of protection (NEMA)	3
Impact strength	IK08
Protection class	I
Suitable for emergency lighting	Yes
Emergency power supply integrated	Yes
With movement sensor	No
With light sensor	No
Covering of the luminaire with thermally insulating material possible	Yes
With air slots	No
Colour of light	White
Colour rendering index CRI	80-89
Type of wiring	Through wiring included
Connection type	Plug
Luminous flux adjustable	Positions
Beam angle adjustable	No

## Prolumia LED Pro-Line Retrofit II

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LED Pro-Line Retrofit II module 40640402

#### € 130,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

# THE UNIVERSAL REPLACEMENT FOR SINGLE AND DOUBLE LAMP T5 AND T8 FLUORESCENT CONTINUOUS-ROW LUMINAIRES

The standard 1-10V dimmable 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 completely new and higly efficient lighting installation, this with its integrated through wiring.





#### PRODUCT FEATURES

Dimming mains voltage modulation

Dimming phase cut-off

Dimming phase cut-on

Suitable for light line configuration	Yes	Nominal voltage	220 240 Volt
Suitable for workplace according to EN 12464-1	No	Rated life time L70/B50 at 25 °C	78000 Hour
Lamp type	LED not exchangeable	Rated life time L80/B10 at 25 °C	42000 Hour
With light source	Yes	Rated life time L90/B50 at 25 °C	24000 Hour
Lamp holder	Other	Rated life time L90/B10 at 25 °C	21000 Hour
Material housing	Aluminium	Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq)	85 Percentage
Surface protection housing	Other	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq)	80 Percentage
Colour housing	Aluminium	Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq)	70 Percentage
Material cover	Plastic, opal	Rated ambient temperature according to IEC62722-2-1	-25 45 Degrees celsius
Type of grid	None	Max. system power	75 Watt
Voltage type	AC	Luminaire efficacy	153 Lumen/Watt
Type of control gear	LED operating device current-controlled	Rated luminous flux according to IEC 62722-2-1	11500 Lumen
With control gear	Yes	Colour temperature	4000 4000 Kelvin
Dimming 0-10 V	No	Length	1527 Millimetre
Dimming 1-10 V	Yes	Number of poles	8
Dimming DALI-2	No		
Dimming DALI	No		
Dimming DMX	No		
Dimming DSI	No		
Dimming potentiometer (integrated)	No		
Dimming GPRS	No		
Dimming LineSwitch	No		
Dimming manufacturer's proprietary system	No		

No

Nο



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LED Pro-Line Retrofit II module 40640402

### € 130,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

## PRODUCT FEATURES

Dimming programmable	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming Ligbee  Dimming with push-button	No
	No
Dimming depending on control gear	
No dim function	No
Light distributor	Diffuser lens/optic/panel
Light sharing	Symmetric
Beam angle	Extreme wide beam >80°
Colour consistency (McAdam ellipse)	SDCM3
Light outlet	Direct
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Degree of protection (IP)	IP40
Degree of protection (NEMA)	3
Impact strength	IK08
Protection class	I
Suitable for emergency lighting	Yes
Emergency power supply integrated	No
With movement sensor	No
With light sensor	No
Covering of the luminaire with thermally insulating material possible	Yes
With air slots	No
Colour of light	White
Colour rendering index CRI	80-89
Type of wiring	Through wiring included
Connection type	Plug
Luminous flux adjustable	Positions
Beam angle adjustable	No

## Prolumia LED Pro-Line Retrofit II

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LED Pro-Line Retrofit II module 40640403

#### € 240,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

# THE UNIVERSAL REPLACEMENT FOR SINGLE AND DOUBLE LAMP T5 AND T8 FLUORESCENT CONTINUOUS-ROW LUMINAIRES

The standard 1-10V dimmable 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 completely new and higly efficient lighting installation, this with its integrated through wiring.





#### PRODUCT FEATURES

Suitable for light line configuration	Yes	Nominal voltage	220 240 Volt
Suitable for workplace according to EN 12464-1	No	Rated life time L70/B50 at 25 °C	78000 Hour
Lamp type	LED not exchangeable	Rated life time L80/B10 at 25 °C	42000 Hour
With light source	Yes	Rated life time L90/B50 at 25 °C	24000 Hour
Lamp holder	Other	Rated life time L90/B10 at 25 °C	21000 Hour
Material housing	Aluminium	Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq)	85 Percentage
Surface protection housing	Other	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq)	80 Percentage
Colour housing	Aluminium	Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq)	70 Percentage
Material cover	Plastic, opal	Rated ambient temperature according to IEC62722-2-1	-25 45 Degrees celsius
Type of grid	None	Max. system power	75 Watt
Voltage type	AC	Luminaire efficacy	153 Lumen/Watt
Type of control gear	LED operating device current-controlled	Rated luminous flux according to IEC 62722-2-1	11500 Lumen
With control gear	Yes	Colour temperature	4000 4000 Kelvin
Dimming 0-10 V	No	Length	1527 Millimetre
Dimming 1-10 V	Yes	Number of poles	8
Dimming DALI-2	No		
Dimming DALI	No		
Dimming DMX	No		
Dimming DSI	No		
Dimming potentiometer (integrated)	No		
Dimming GPRS	No		
Dimming LineSwitch	No		
Dimming manufacturer's proprietary system	No		
Dimming mains voltage modulation	No		

No

Nο

Dimming phase cut-off



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LED Pro-Line Retrofit II module 40640403

### € 240,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

## PRODUCT FEATURES

Dimming programmable	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming with push-button	No
Dimming depending on control gear	No
No dim function	No
Light distributor	Diffuser lens/optic/panel
Light sharing	Symmetric
Beam angle	Extreme wide beam >80°
Colour consistency (McAdam ellipse)	SDCM3
Light outlet	Direct
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Degree of protection (IP)	IP40
Degree of protection (NEMA)	3
Impact strength	IK08
Protection class	I
Suitable for emergency lighting	Yes
Emergency power supply integrated	Yes
With movement sensor	No
With light sensor	No
Covering of the luminaire with thermally insulating material possible	Yes
With air slots	No
Colour of light	White
Colour rendering index CRI	80-89
Type of wiring	Through wiring included
Connection type	Plug
Luminous flux adjustable	Positions
Beam angle adjustable	No

## Prolumia LED Pro-Line Retrofit II

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LED Pro-Line Retrofit II module 40640404

#### € 150,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

# THE UNIVERSAL REPLACEMENT FOR SINGLE AND DOUBLE LAMP T5 AND T8 FLUORESCENT CONTINUOUS-ROW LUMINAIRES

The standard 1-10V dimmable 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 completely new and higly efficient lighting installation, this with its integrated through wiring.





#### PRODUCT FEATURES

Suitable for light line configuration	Yes	Nominal voltage	220 240 Volt
Suitable for workplace according to EN 12464-1	No	Rated life time L70/B50 at 25 °C	78000 Hour
Lamp type	LED not exchangeable	Rated life time L80/B10 at 25 °C	42000 Hour
With light source	Yes	Rated life time L90/B50 at 25 °C	24000 Hour
Lamp holder	Other	Rated life time L90/B10 at 25 °C	21000 Hour
Material housing	Aluminium	Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq)	85 Percentage
Surface protection housing	Other	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq)	80 Percentage
Colour housing	Aluminium	Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq)	70 Percentage
Material cover	Plastic, opal	Rated ambient temperature according to IEC62722-2-1	-25 45 Degrees celsius
Type of grid	None	Max. system power	75 Watt
Voltage type	AC	Luminaire efficacy	142 Lumen/Watt
Type of control gear	LED operating device current-controlled	Rated luminous flux according to IEC 62722-2-1	10680 Lumen
With control gear	Yes	Colour temperature	4000 4000 Kelvin
Dimming 0-10 V	No	Length	1527 Millimetre
Dimming 1-10 V	Yes	Number of poles	8
Dimming DALI-2	No		
Dimming DALI	No		
Dimming DMX	No		
Dimming DSI	No		
Dimming potentiometer (integrated)	No		
Dimming GPRS	No		
Dimming LineSwitch	No		
Dimming manufacturer's proprietary system	No		
Dimming mains voltage modulation	No		

No

Nο

Dimming phase cut-off



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LED Pro-Line Retrofit II module 40640404

### € 150,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

## PRODUCT FEATURES

Dimming programmable	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming Ligbee  Dimming with push-button	No
	No
Dimming depending on control gear	
No dim function	No
Light distributor	Diffuser lens/optic/panel
Light sharing	Symmetric
Beam angle	Extreme wide beam >80°
Colour consistency (McAdam ellipse)	SDCM3
Light outlet	Direct
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Degree of protection (IP)	IP40
Degree of protection (NEMA)	3
Impact strength	IK08
Protection class	I
Suitable for emergency lighting	Yes
Emergency power supply integrated	No
With movement sensor	No
With light sensor	No
Covering of the luminaire with thermally insulating material possible	Yes
With air slots	No
Colour of light	White
Colour rendering index CRI	80-89
Type of wiring	Through wiring included
Connection type	Plug
Luminous flux adjustable	Positions
Beam angle adjustable	No

## Prolumia LED Pro-Line Retrofit II

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LED Pro-Line Retrofit II module 40640405

#### € 260,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

# THE UNIVERSAL REPLACEMENT FOR SINGLE AND DOUBLE LAMP T5 AND T8 FLUORESCENT CONTINUOUS-ROW LUMINAIRES

The standard 1-10V dimmable 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 completely new and higly efficient lighting installation, this with its integrated through wiring.





#### PRODUCT FEATURES

Suitable for light line configuration	Yes	Nominal voltage	220 240 Volt
Suitable for workplace according to EN 12464-1	No	Rated life time L70/B50 at 25 °C	78000 Hour
Lamp type	LED not exchangeable	Rated life time L80/B10 at 25 °C	42000 Hour
With light source	Yes	Rated life time L90/B50 at 25 °C	24000 Hour
Lamp holder	Other	Rated life time L90/B10 at 25 °C	21000 Hour
Material housing	Aluminium	Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq)	85 Percentage
Surface protection housing	Other	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq)	80 Percentage
Colour housing	Aluminium	Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq)	70 Percentage
Material cover	Plastic, opal	Rated ambient temperature according to IEC62722-2-1	-25 45 Degrees celsius
Type of grid	None	Max. system power	75 Watt
Voltage type	AC	Luminaire efficacy	142 Lumen/Watt
Type of control gear	LED operating device current-controlled	Rated luminous flux according to IEC 62722-2-1	10680 Lumen
With control gear	Yes	Colour temperature	4000 4000 Kelvin
Dimming 0-10 V	No	Length	1527 Millimetre
Dimming 1-10 V	Yes	Number of poles	8
Dimming DALI-2	No		
Dimming DALI	No		
Dimming DMX	No		
Dimming DSI	No		
Dimming potentiometer (integrated)	No		
Dimming GPRS	No		
Dimming LineSwitch	No		
Dimming manufacturer's proprietary system	No		
Dimming mains voltage modulation	No		

No

Nο

Dimming phase cut-off



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LED Pro-Line Retrofit II module 40640405

### € 260,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

## PRODUCT FEATURES

Dimming programmable	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming with push-button	No
Dimming depending on control gear	No
No dim function	No
Light distributor	Diffuser lens/optic/panel
Light sharing	Symmetric
Beam angle	Extreme wide beam >80°
Colour consistency (McAdam ellipse)	SDCM3
Light outlet	Direct
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Degree of protection (IP)	IP40
Degree of protection (NEMA)	3
Impact strength	IK08
Protection class	1
Suitable for emergency lighting	Yes
Emergency power supply integrated	Yes
With movement sensor	No
With light sensor	No
Covering of the luminaire with thermally insulating material possible	Yes
With air slots	No
Colour of light	White
Colour rendering index CRI	80-89
Type of wiring	Through wiring included
Connection type	Plug
Luminous flux adjustable	Positions
Beam angle adjustable	No



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LED Pro-Line Retrofit II blindstuk 40640420

### € 25,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

# THE UNIVERSAL REPLACEMENT FOR SINGLE AND DOUBLE LAMP T5 AND T8 FLUORESCENT CONTINUOUS-ROW LUMINAIRES

The standard 1-10V dimmable 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 completely new and higly efficient lighting installation, this with its integrated through wiring.

Type of accessory/spare part	Other	Number of cores	8
Colour	White	Nominal cross section	2,5 Square millimetre



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LED Pro-Line Retrofit II accessories 40640421

### € 7,50

(Recommended retail price excluding VAT and with price date 01-03-2021)

# THE UNIVERSAL REPLACEMENT FOR SINGLE AND DOUBLE LAMP T5 AND T8 FLUORESCENT CONTINUOUS-ROW LUMINAIRES

The standard 1-10V dimmable 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 completely new and higly efficient lighting installation, this with its integrated through wiring.

Type of accessory/spare part	Luminaire connection adapter	Number of cores	8
Colour	White	Nominal cross section	2,5 Square millimetre



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LED Pro-Line Retrofit II accessories 40640422

### € 15,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

# THE UNIVERSAL REPLACEMENT FOR SINGLE AND DOUBLE LAMP T5 AND T8 FLUORESCENT CONTINUOUS-ROW LUMINAIRES

The standard 1-10V dimmable 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 completely new and higly efficient lighting installation, this with its integrated through wiring.

Type of accessory/spare part	Luminaire connection adapter	Number of cores	8
Colour	White	Nominal cross section	2,5 Square millimetre



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LED Pro-Line Retrofit II accessories 40640423

### € 25,00

(Recommended retail price excluding VAT and with price date 01-03-2021)

# THE UNIVERSAL REPLACEMENT FOR SINGLE AND DOUBLE LAMP T5 AND T8 FLUORESCENT CONTINUOUS-ROW LUMINAIRES

The standard 1-10V dimmable 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 completely new and higly efficient lighting installation, this with its integrated through wiring.

Type of accessory/spare part	Luminaire connection adapter	Number of cores	8
Colour	White	Nominal cross section	2.5 Square millimetre