

PROLUMIA®

PRO-LINE LINEAR

LED LIGHT-LINE SYSTEM

A LIGHTING SOLUTION IN LINE WITH
THE HIGHEST STANDARDS

STATE-OF-THE-ART
LIGHTING SYSTEM,
PRE-WIRED AND EASY TO
INSTALL IN NO-TIME





PRO-LINE LINEAR LED LIGHT-LINE SYSTEM

A LIGHTING SOLUTION IN LINE WITH THE HIGHEST STANDARDS

Pro-Line Linear is a modular light line system composed of support profiles, plug & play light modules and various accessories. A lighting solution for manufacturing, warehouse, retail and office spaces, unmatched in both uniformity and lighting efficiency, which is also quick and easy to install. The LED modules are available as switchable or DALI versions, optionally equipped with an emergency unit. Thanks to the large selection of light distributions and incrementally adjustable brightness levels, these luminaires are suitable for virtually all mounting heights and lighting tasks. Pro-Line Linear is flexible and scalable in planning and design, economical to purchase, and saves energy and maintenance costs, instantly and ongoing during a long service life. Pro-Line Linear from Prolumia: a versatile lighting solution that transforms a space into a dynamic and sustainable environment.

MORE INFO ABOUT
PRO-LINE LINEAR
ONLINE:



FEATURES & PROPERTIES

- State-of-the-art lighting system, pre-wired and easy to install in no-time
- Outstanding general lighting with great uniformity for industry/retail areas
- Quality components for long term energy efficiency and maximum useful life
- Trunk units available in 1.5 or 3 m lengths with 8 or 12 conductors
- Multiple optics to meet a wide variety of specific use cases and applications
- With regular (on/off) or DALI-2 driver for advanced functionality and automation
- Many options including 3-hour self-testing emergency conversion kits

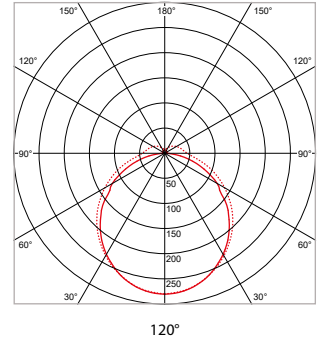
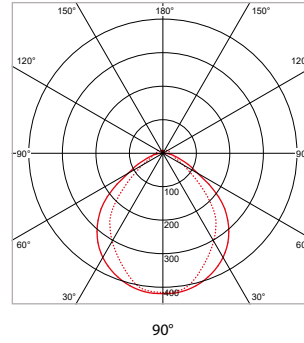
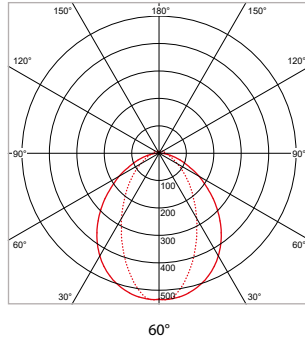
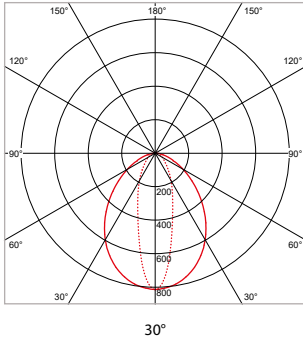
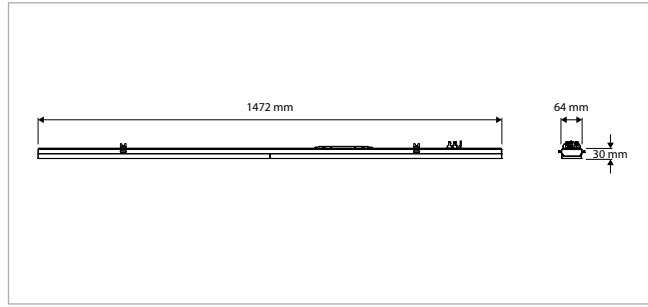
GENERAL SPECIFICATIONS

Fixture type	LED Light-Line System
Installation	Ceiling / surface-mount or suspended
Application environment	Indoor
Lighting function	General lighting
Luminaire versions	Linear LED-units L 150 cm
Optional accessories	Mounting & connectivity accessories
Electrical safety class	Class I
AC-voltage & frequency	220-240 V AC 50-60 Hz
Type of driver	Constant current
Driver options	On/off or DALI-dimmable
Light source / emission	LED (Type SMD 2835) / direct
Power dissipation (range)	15 - 80 W (+5 W incl. emergency unit)
Luminous flux (range)	2,700 - 13,500 lm
Adjustable luminous flux	8 settings (on/off), 16 settings (DALI)
Light color (CCT)	4000 K
Color Rendering Index	Ra >80
Optical system	Diffuser or lens optic
Beam angle	30° - 120° symm., single or double asymm.
Glare rating	UGR 23 - 28
Ingress Protection (IP)	IP20
Median useful life	L80 >100,000 hours
Operating Temperature	-20°C to +40°C
Material	Sheet metal / plastic
Finish	White
Certification	CE, ENEC
Warranty	5 years (3 years on emergency battery)

APPLICATIONS

Replacement of T5 and T8 carrier linear lighting in large-scale retail outlets, industrial halls, warehouse spaces, factory halls and other (semi-)industrial applications





PRO-LINE LINEAR - LED-UNITS - ON/OFF - 1472 X 64 X 30 MM - WHITE

VERSION	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Standard 30°	4000 K	Ra >80	5,400 - 13,500 lm	max. 80 W	On / Off	40640800	-
Standard 60°	4000 K	Ra >80	5,400 - 13,500 lm	max. 80 W	On / Off	40640802	-
Standard 90°	4000 K	Ra >80	5,400 - 13,500 lm	max. 80 W	On / Off	40640803	☑
Standard 120°	4000 K	Ra >80	5,400 - 13,500 lm	max. 80 W	On / Off	40640804	☑

PRO-LINE LINEAR - LED-UNITS - ON/OFF + EMERGENCY UNIT - 1472 X 64 X 30 MM - WHITE

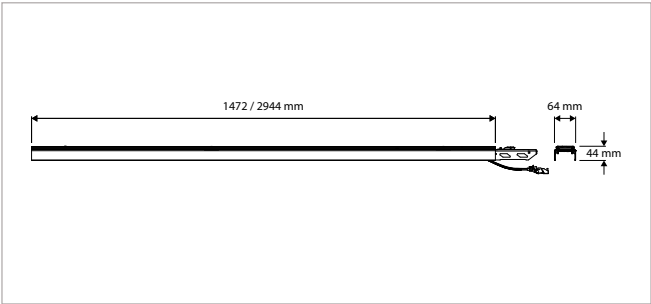
VERSION	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Emergency 30°	4000 K	Ra >80	5,400 - 13,500 lm	max. 80 W	On / Off	40640810	-
Emergency 60°	4000 K	Ra >80	5,400 - 13,500 lm	max. 80 W	On / Off	40640812	-
Emergency 90°	4000 K	Ra >80	5,400 - 13,500 lm	max. 80 W	On / Off	40640813	☑
Emergency 120°	4000 K	Ra >80	5,400 - 13,500 lm	max. 80 W	On / Off	40640814	☑

PRO-LINE LINEAR - LED-UNITS - DALI - 1472 X 64 X 30 MM - WHITE

VERSION	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dimmable 30°	4000 K	Ra >80	2,700 - 13,500 lm	max. 80 W	DALI	40640820	-
Dimmable 60°	4000 K	Ra >80	2,700 - 13,500 lm	max. 80 W	DALI	40640822	-
Dimmable 90°	4000 K	Ra >80	2,700 - 13,500 lm	max. 80 W	DALI	40640823	-
Dimmable 120°	4000 K	Ra >80	2,700 - 13,500 lm	max. 80 W	DALI	40640824	-

PRO-LINE LINEAR - LED-UNITS - DALI + EMERGENCY UNIT - 1472 X 64 X 30 MM - WHITE

VERSION	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Dim. + Emergency 30°	4000 K	Ra >80	2,700 - 13,500 lm	max. 80 W	DALI	40640830	-
Dim. + Emergency 60°	4000 K	Ra >80	2,700 - 13,500 lm	max. 80 W	DALI	40640832	-
Dim. + Emergency 90°	4000 K	Ra >80	2,700 - 13,500 lm	max. 80 W	DALI	40640833	-
Dim. + Emergency 120°	4000 K	Ra >80	2,700 - 13,500 lm	max. 80 W	DALI	40640834	-

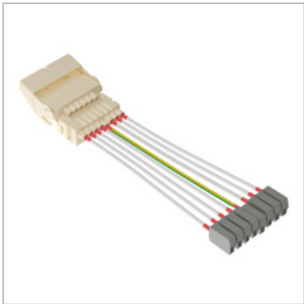


PRO-LINE LINEAR - TRUNK-UNITS - WHITE

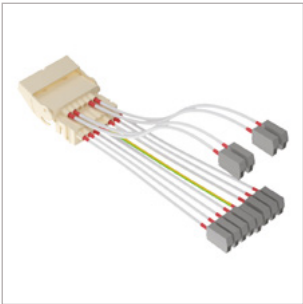
DESCRIPTION	ART. NO.	STOCK
Trunk - 1500 - 8-Pole - linkable - white - L 1472 x W 64 x H 44 mm	40640864	☑
Trunk - 3000 - 8-Pole - linkable - white - L 2944 x W 64 x H 44 mm	40640865	☑
Trunk - 1500 - 12-Pole - linkable - white - L 1472 x W 64 x H 44 mm	40640867	☑
Trunk - 3000 - 12-Pole - linkable - white - L 2944 x W 64 x H 44 mm	40640868	☑

PRO-LINE LINEAR - FEED-IN SETS

DESCRIPTION	ART. NO.	STOCK
Feed-In Set - 8-Pole - incl. Feed-In Connector / 2 x Cable Gland / 2 x End Caps & Isolation Cover - complete set for one 8-pole light-line	40640870	☑
Feed-In Set - 12-Pole - incl. Feed-In Connector / 2 x Cable Gland / 2 x End Caps & Isolation Cover - complete set for one 12-pole light-line	40640871	☑



40640870



40640871

PRO-LINE LINEAR - BLIND COVER | END CAP

DESCRIPTION	ART. NO.	STOCK
Blind Cover - L 1470 mm - polycarbonate - white - covering trunk in luminaire arrangement with spacings	40640873	☑
End Cap - Spare Part - Single Unit (2 pcs. included with Feed-In Set 8-Pole # 40640870 & Feed-In Set 12-Pole # 40640871)	40640872	☑



40640873



40640872



PRO-LINE LINEAR - MOUNTING ACCESSORIES

DESCRIPTION	ART. NO.	STOCK
Surface Mounting Clip - for direct surface mounting - max. 230 cm spacing between mounting clips	40640874	☑
Suspension Set - Chain / 200 cm	40640875	☑
Suspension Set - Steel Cable / 200 cm	40640876	☑



40640874



40640875



40640876



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MORE INFO ABOUT
PRO-LINE LINEAR
ONLINE:



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