PRACHT®

PRO LINE

LIGHTING TRUNKING SYSTEM
LTEC | LTSC | LTAC
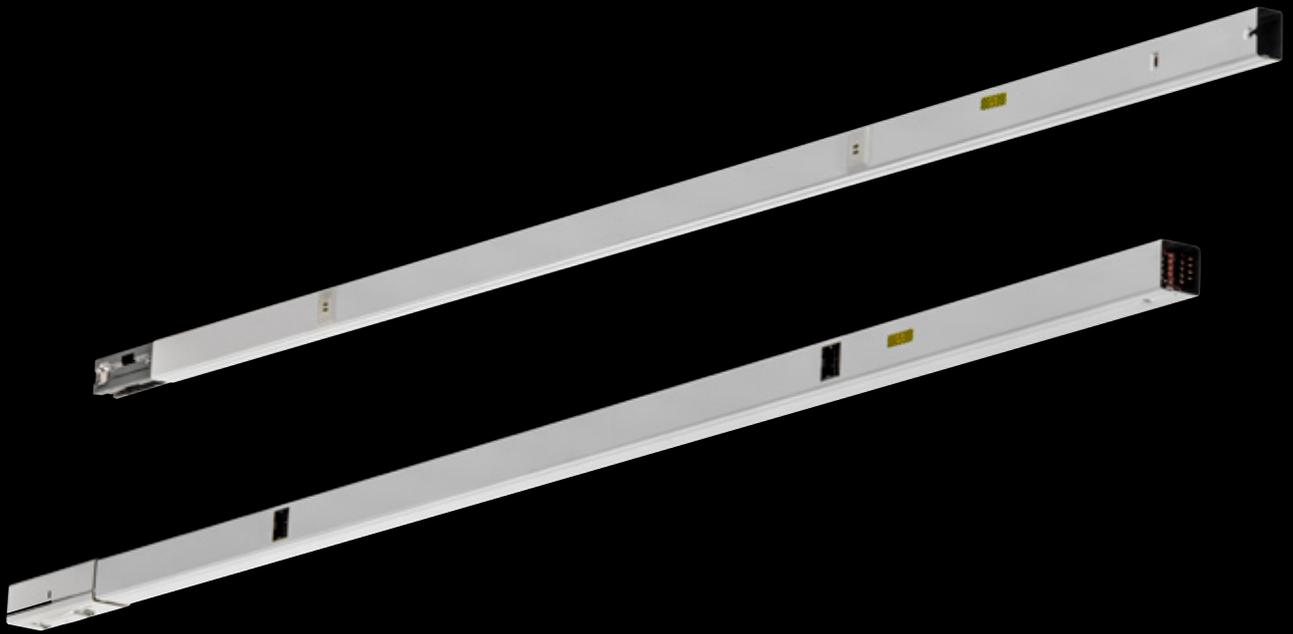
PRACHT®
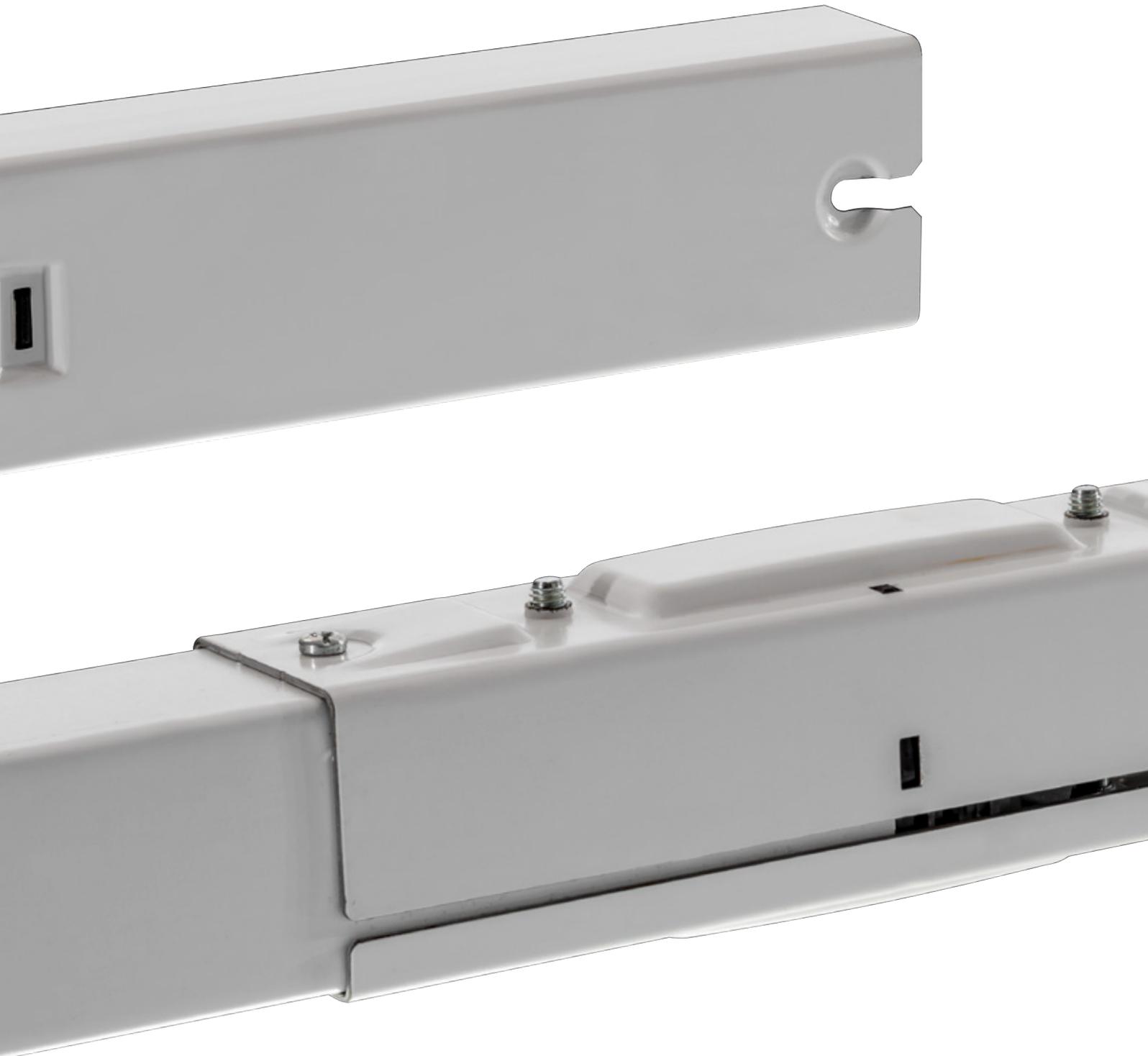
LTEC | LTSC

LIGHTING TRUNKING EASY CONNECT
LIGHTING TRUNKING STANDARD CONNECT

PRACHT®

LTAC

LIGHTING TRUNKING ADVANCED CONNECT

PRACHT ®

FEATURES

Time is money

Fast installation due to easy connection of the bars.

Easy luminaire mounting

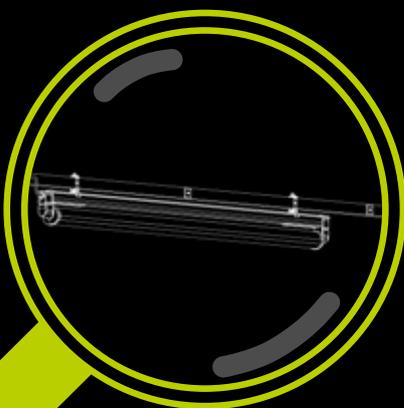It's that easy: mount the rail - fix the luminaires with clamps.

Easy installation

PRO LINE luminaires are equipped with pre-installed connecting cables and adapters - plug and ready.

Modular

Tapping points one meter apart - Luminaires can be set according to the lighting situation.

PRACHT.COM   +49 6466/9140-0

LTEC | LTSC | LTAC

IP55 MODULAR SYSTEM
DURABLE EXTENDABLE
FAST INSTALLATION
TOUGH SAFETY FLEXIBLE
LOW MAINTENANCE

HOUSING Stable high rigidity steel sheet track system with integrated cables.
LTEC with 4 conducters + PE, LTSC with 6 conducters + PE, LTAC with 10 conducters + PE.
SEALS Durable seals, IP55 protected. Meets the requirements of the sprinkler test (90 min).
INSTALLATION Fast mounting with variable mounting points.
FIELDS OF APPLICATION Storage facilities, logistic centers, industrial halls, cold storages, workshops.
TECHNICAL DETAILS For all technical and lighting data about our luminaires please visit pracht.com

5
YEAR
WARRANTY

LONG
LIFETIME

FROM –25°C TO +35°C
AT MAXIMUM LOAD

IP55

SPRINKLERTEST
PASSED

51 60   530   3000   46

PRACHT®

LTEC – LIGHTING TRUNKING EASY CONNECT

P/N	Description
9711210	LTEC (Easy Connect) feed unit (left) small, 25A with end cover max. 4mm², PG 16 d=15mm, 3L+N+PE
9711215	LTEC (Easy Connect) feed unit (left) big, max. 10mm², PG 21 d=21mm, 3L+N+PE
9711220	LTEC (Easy Connect) feed unit (right) big, max. 10mm², PG 21 d=21mm, 3L+N+PE
9711130	LTEC (Easy Connect) mounting rail 3L+N+PE - 2m, 25A, mounting distance max. 3m
9711150	LTEC (Easy Connect) mounting rail 3L+N+PE - 3m, 25A, mounting distance max. 3m

LTSC – LIGHTING TRUNKING STANDARD CONNECT

P/N	Description
9711211	LTSC (Standard Connect) feed unit (left) big, max.10mm², PG 21 d=21mm 3L+N+PE+2x0,75mm²
9711151	LTSC (Standard Connect) mounting rail 3L+N+PE - 3m, 25A, mounting distance max. 3m + exit control line
9711131	LTSC (Standard Connect) mounting rail 3L+N+PE - 2m, 25A, mounting distance max. 3m + exit control line
9711221	LTSC (Standard Connect) feed unit (right) big, max.10mm², PG 21 d=21mm 3L+N+PE+2x0,75mm²

LTAC – LIGHTING TRUNKING ADVANCED CONNECT

P/N	Description
9712210	LTAC (Advanced Connect) feed unit (left), 25A with end cover PE + control line +2 grids each 3L+N, max. 10mm², 2x PG 21 d=21mm
9712220	LTAC (Advanced Connect) feed unit (right), 25A with end cover PE + control line+2 grids each 3L+N, max. 10mm², 2x PG 21 d=21mm
9712103	LTAC (Advanced Connect) mounting rail, PE + 2 grids each 3L+N - 2m, 25A, mounting distance max. 5m, 2+1 exits, control line single-sided
9712105	LTAC (Advanced Connect) mounting rail, PE + 2 grids each 3L+N - 3m, 25A, mounting distance max. 5m, 3+2 exits, control line single-sided

ACCESSORIES

P/N	Description
9711320	LTEC | LTSC mounting bracket for lighting trunking with steelcord 3m
9712321	LTAC universal mounting bracket galvanized for luminaires or mounting rail
9711310	LTEC | LTSC universal mounting bracket for luminaires or mounting rail
9711311	LTEC | LTSC COMO universal mounting bracket for luminaires or mounting rail with enlarged hole
9711312	LTAC COMO universal mounting bracket for luminaires or mounting rail with enlarged hole
9713100	LTEC | LTSC | LTAC 10 A output adapter with variable phase tap for mounting on luminaires Cable SO5Z1Z1-F - 3x 1.5 mm² L+N+PE - 1 m - open cable ends
9713200	LTSC | LTAC Output adapter 16 A, with variable phase tap L+N+PE
9713000	Control contact 2-pole for outgoing adapter LTSC | LTAC (e.g. DALI)

NOTE

PRACHT Service - we prepare the PRO LINE luminaires thus far that the connection cable with adapter and the mounting brackets are delivered pre-assembled.
Please add the initials „EC", „SC" oder „AC" to the luminaire P/N for pre-assembled delivery:

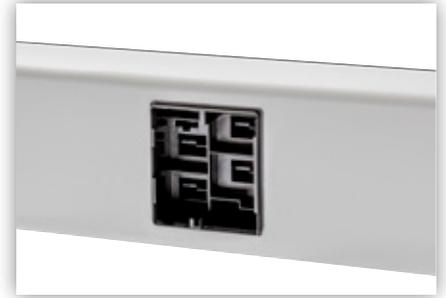|	
LTEC| LTSC	Pre-assembly incl. output adapter 10 A and luminaire mounting clamp
LTAC	Pre-assembly incl. output adapter 10 A and luminaire mounting clamp
LTSC	Pre-assembly for DALI luminaires incl. output adapter 16 A, and luminaire mounting clamp
LTAC	Pre-assembly for DALI luminaires incl. output adapter 16 A, and luminaire mounting clamp

LTEC | LTSC

LTEC

Open tap point

LTSC

LTSC
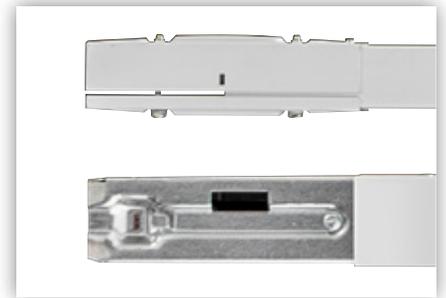
Feed unit

LTAC

LTAC

Protected tap point

FITS WITH ANY PRACHT LUMINAIRE THANKS TO THE MODULAR SYSTEM.

**"THERE WILL NEVER BE ANY COMPROMISE
IN THE QUALITY OF MY PRACHT LUMINAIRES."**

Alfred Pracht, founder, 1963