

A photograph of a modern, black, rectangular track light luminaire mounted on a ceiling. The luminaire is illuminated, casting a bright, warm light. The background is a plain, light-colored wall. The image is framed by a large blue triangle in the top left corner and a smaller blue triangle in the bottom left corner. A thin white line runs diagonally across the image, intersecting the luminaire.

Kanlux

**KANLUX TRACK
LIGHT LUMINAIRES**

Space
in a new
light

kanlux.com





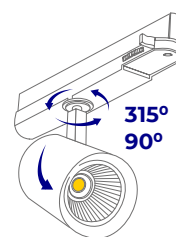
4 5	Kanlux ATL1 LED
6 7	Kanlux ATL2
6 7	Kanlux ATL3
6 7	Kanlux ATL4
6 7	Kanlux ATL5
8 9	Kanlux BTL LED
10 11	Kanlux BTLW LED
12 15	Kanlux HIERRO LED
16 23	Kanlux TEAR SYSTEM





Kanlux ATL1 LED

RAIL-MOUNTED PROJECTOR



Kanlux ATL1 LED projectors are adapted to most 3-circuit rails, including the Kanlux TEAR system. They are equipped with a power supply integrated with the adapter and an easily replaceable reflector.*

It is possible to achieve different light distribution angles through the use of a replaceable reflector: standard - 60°, optional - 15° or 36° (after replacement of the reflector).



○ **33130**
ATL1 18W-930-S6-W
18W 1700lm 3000K
● **33131**
ATL1 18W-930-S6-B
18W 1700lm 3000K
○ **33132**
ATL1 18W-940-S6-W
18W 1800lm 4000K
● **33133**
ATL1 18W-940-S6-B
18W 1800lm 4000K
● Ø75x115mm ■ 205x43mm



○ **33134**
ATL1 30W-930-S6-W
30W 2850lm 3000K
● **33135**
ATL1 30W-930-S6-B
30W 2850lm 3000K
○ **33136**
ATL1 30W-940-S6-W
30W 3000lm 4000K
● **33137**
ATL1 30W-940-S6-B
30W 3000lm 4000K
● Ø90x128mm ■ 250x43mm

* Replaceable reflectors

33140
REF ATL1-18W-S15
33141
REF ATL1-18W-S36
33142
REF ATL1-30W-S15
33143
REF ATL1-30W-S36



LUMINOUS
EFFICIENCY

LUMINOUS
EFFICIENCY

GLARE
RATING

COLOR
RENDERING INDEX

COLOUR
TEMPERATURE

SERVICE LIFE

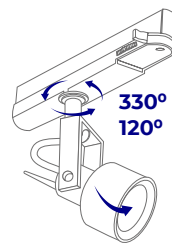
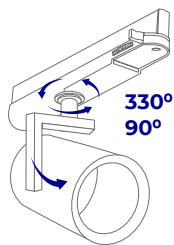
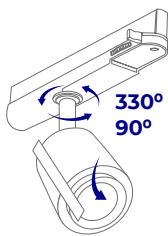
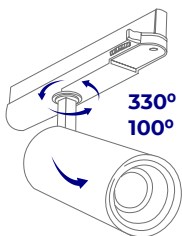
WARRANTY*

ENCLOSURE
COLOR

ENCLOSURE
MATERIAL

from 1700lm to 3000lm
up to 100 lm/W
UGR<19
RA90+
3000K, 4000K
50 000h
5 years
white W, black B
aluminium alloy

*5 year guarantee under the terms of the warranty statement, available on the website.



Kanlux ATL2, ATL3, ATL4, ATL5

RAIL-MOUNTED PROJECTOR

Kanlux ATL2, ATL3, ATL4 and ATL5 projectors are adapted to most 3-circuit rails, including the Kanlux TEAR system.

In the projectors you can use a replaceable GU10 LED light source with a maximum power of 10W (not included).

POWER

WARRANTY*

ENCLOSURE
COLOR

ENCLOSURE
MATERIAL

up to 10W

5 years

white W, black B

aluminum alloy

**5 year guarantee under the terms of the warranty statement, available on the website.*



● **33139**
ATL2 GU10-B
max 10W
○ **33138**
ATL2 GU10-W
max 10W

● Ø55 x 150mm ■ 80 x max 231mm

● **33144**
ATL3 GU10-B
max 10W
○ **33145**
ATL3 GU10-W
max 10W

● Ø70 ■ 70 x max 157mm

● **33146**
ATL4 GU10-B
max 10W
○ **33147**
ATL4 GU10-W
max 10W

● Ø57 ■ 70 x max 160mm

● **33148**
ATL5 GU10-B
max 10W
○ **33149**
ATL5 GU10-W
max 10W

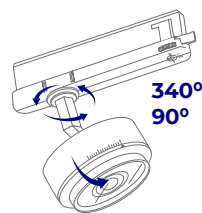
● Ø57 ■ 70 x max 170mm





Kanlux BTL LED

RAIL-MOUNTED PROJECTOR



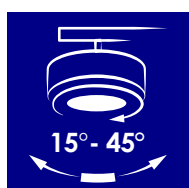
Kanlux BTL LED projectors are adapted to most 3-circuit rails, including the Kanlux TEAR system. They are equipped with a power supply integrated with the adapter. They have an adjustable lighting angle of 15°- 45°.



Lighting
angle of
45°



Lighting
angle of
15°



LUMINOUS
FLUX

LUMINOUS
EFFICIENCY

COLOR
RENDERING INDEX

COLOUR
TEMPERATURE

SERVICE
LIFE

WARRANTY*

ENCLOSURE
COLOR

ENCLOSURE
MATERIAL

from 1750lm to 4000lm

up to 107 lm/W

RA90+

3000K, 4000K

50 000h

5 years

white W, black B

aluminium alloy

*5 year guarantee under the terms of the warranty statement, available on the website.



- **35651** BTL 18W-930-B
18W max. 1750lm 3000K
- **35650** BTL 18W-930-W
18W max. 1800lm 3000K
- **35653** BTL 18W-940-B
18W max. 1750lm 4000K
- **35652** BTL 18W-940-W
18W max. 1800lm 4000K
- Ø80x40mm ■ 128x43mm



- **35655** BTL 28W-930-B
28W max. 2800lm 3000K
- **35654** BTL 28W-930-W
28W max. 3000lm 3000K
- **35657** BTL 28W-940-B
28W max. 2800lm 4000K
- **35656** BTL 28W-940-W
28W max. 3000lm 4000K
- Ø110x46mm ■ 158x45mm

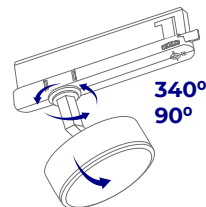


- **35659** BTL 38W-930-B
38W max. 3800lm 3000K
- **35658** BTL 38W-930-W
38W max. 4000lm 3000K
- **35661** BTL 38W-940-B
38W max. 3800lm 4000K
- **35660** BTL 38W-940-W
38W max. 4000lm 4000K
- Ø135x49mm ■ 158x45mm



Kanlux BTLW LED

RAIL-MOUNTED PROJECTOR



Kanlux BTLW LEDs are projectors adapted to most 3-circuit rails, including the Kanlux TEAR system. They are equipped with a power supply integrated with the adapter.

Kanlux BTLW LED projectors provide a wide lighting angle of 120° and are equipped with a milky light-diffusing shade.



- **35663** BTLW 18W-930-B
18W max. 1400lm 3000K
 - **35662** BTLW 18W-930-W
18W max. 1450lm 3000K
 - **35665** BTLW 18W-940-B
18W max. 1400lm 4000K
 - **35664** BTLW 18W-940-W
18W max. 1450lm 4000K
- Ø80x40mm ■ 128x43mm



LUMINOUS
FLUX

LUMINOUS
EFFICIENCY

COLOR
RENDERING INDEX

COLOUR
TEMPERATURE

SERVICE
LIFE

WARRANTY*

ENCLOSURE
COLOR

ENCLOSURE
MATERIAL

from 1400lm to 1450lm
up to 80 lm/W
RA90+
3000K, 4000K
50 000h
5 years
white W, black B
aluminium alloy

**5 year guarantee under the terms of the warranty statement, available on the website.*



Kanlux HIERRO LED

RAIL-MOUNTED PROJECTOR

Kanlux HIERRO LED projectors are adapted to most 3-circuit rails, including the Kanlux TEAR system. They are equipped with a power supply integrated with the adapter and optics to reduce glare.



LUMINOUS
EFFICIENCY

up to 140 lm/W

COLOR
RENDERING INDEX

Ra80, Ra90+ (custom)

COLOUR
TEMPERATURE

3000K, 3500K, 4000K

SERVICE
LIFE

50 000h

WARRANTY*

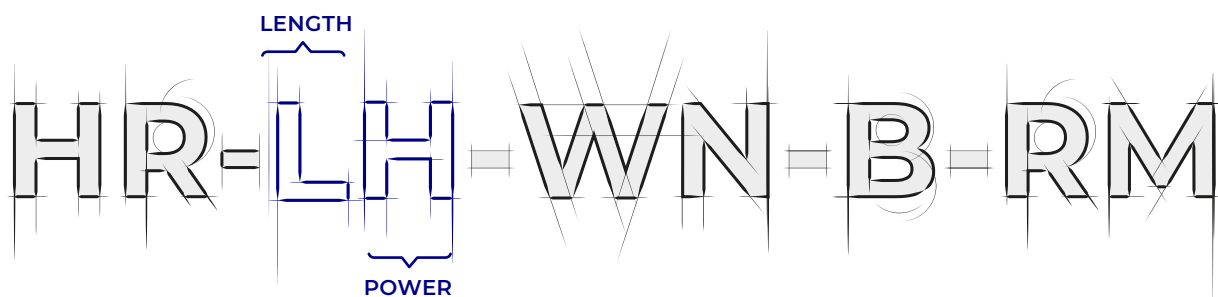
5 years

ENCLOSURE
COLOR

white W, black B, mix version (custom)

*5 year guarantee under the terms of the warranty statement, available on the website.

Kanlux
FΔCTORY

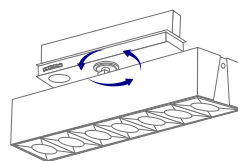


HR	HIERRO
S	290mm
M	570mm
L	850mm
L	low power
M	medium power
H	high power
NW	color temperature 4000K
WW	color temperature 3000K
WN	color temperature 3500K
W	enclosure color: white
B	enclosure color: black
RM	rail-mounted luminaire
FLEX	additional angle adjustment <i>(custom order)</i>

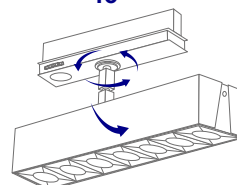
	POWER	MAX. LUMINOUS FLUX	LENGTH
SL	9W	1250lm	290mm
SH	14W	1700lm	290mm
ML	18W	2450lm	570mm
MM	23W	3000lm	570mm
MH	28W	3450lm	570mm
LL	23W	3150lm	850mm
LM	32W	4200lm	850mm
LH	42W	5150lm	850mm



STANDARD
VERSION
340°

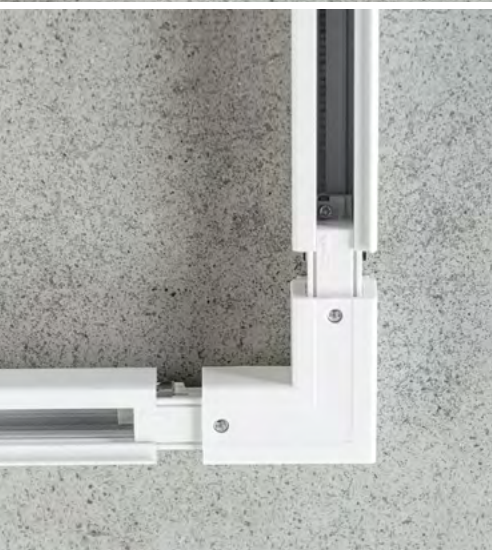
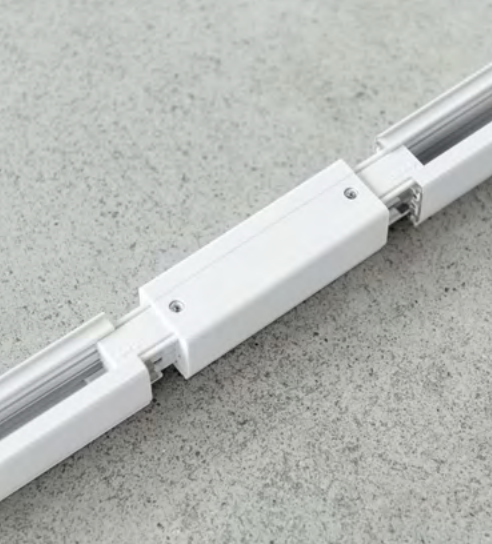


FLEX
VERSION
340°
40°



Kanlux
FACTORY

37149
 HR-LH-NW-B-RM
37142
 HR-LH-NW-W-RM
37135
 HR-LH-WN-B-RM
37128
 HR-LH-WN-W-RM
37121
 HR-LH-WW-B-RM
37114
 HR-LH-WW-W-RM
37147
 HR-LL-NW-B-RM
37140
 HR-LL-NW-W-RM
37133
 HR-LL-WN-B-RM
37126
 HR-LL-WN-W-RM
37119
 HR-LL-WW-B-RM
37112
 HR-LL-WW-W-RM
37148
 HR-LM-NW-B-RM
37141
 HR-LM-NW-W-RM
37134
 HR-LM-WN-B-RM
37127
 HR-LM-WN-W-RM
37120
 HR-LM-WW-B-RM
37113
 HR-LM-WW-W-RM
37146
 HR-MH-NW-B-RM
37139
 HR-MH-NW-W-RM
37132
 HR-MH-WN-B-RM
37125
 HR-MH-WN-W-RM
37118
 HR-MH-WW-B-RM
37111
 HR-MH-WW-W-RM
37145
 HR-MM-NW-B-RM
37138
 HR-MM-NW-W-RM
37131
 HR-MM-WN-B-RM
37124
 HR-MM-WN-W-RM
37117
 HR-MM-WW-B-RM
37110
 HR-MM-WW-W-RM
37144
 HR-SH-NW-B-RM
37137
 HR-SH-NW-W-RM
37130
 HR-SH-WN-B-RM
37123
 HR-SH-WN-W-RM
37116
 HR-SH-WW-B-RM
37109
 HR-SH-WW-W-RM
37143
 HR-SL-NW-B-RM
37136
 HR-SL-NW-W-RM
37129
 HR-SL-WN-B-RM
37122
 HR-SL-WN-W-RM
37115
 HR-SL-WW-B-RM
37108
 HR-SL-WW-W-RM



Kanlux SYSTEM TEAR N

3-CIRCUIT RAIL SYSTEM

Wide range of TEAR N components allows you to customize your lighting to your individual needs.

With TEAR N you can create sophisticated systems that comprehensively illuminate the entire room, bringing out the assets of individual areas.

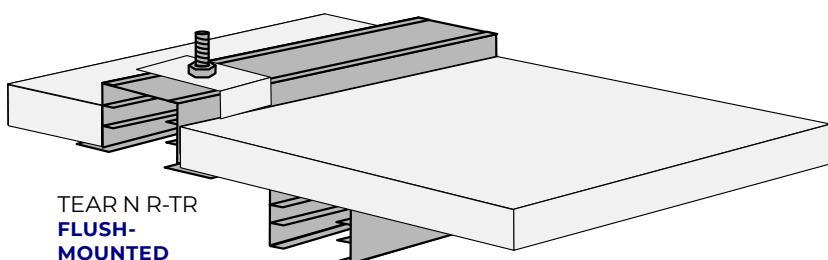
The Kanlux TEAR N rail system is durable, and well-marked, making it easy to install.

ENCLOSURE
COLOR

white W, black B,
(in the case of a flush-mounted
system, white only)

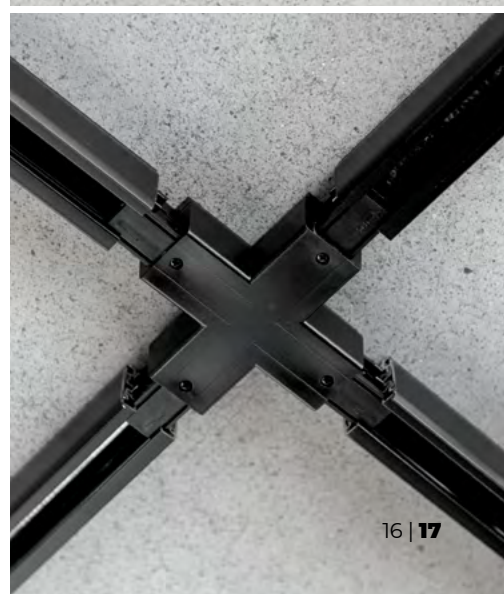
MATERIAL

rail: aluminum
accessories: plastic/steel



TEAR N R-TR
**FLUSH-
MOUNTED
SYSTEM**

TEAR N TR
**SURFACE-
MOUNTED
SYSTEM**





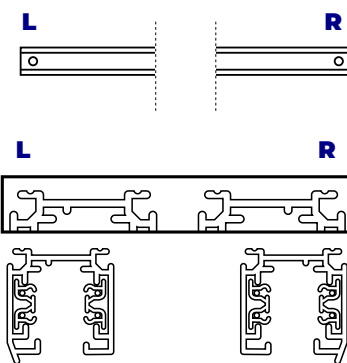
Kanlux SYSTEM TEAR N

WIDE RANGE

The use of rails, connectors and other Kanlux TEAR N components allows you to design any lighting system in suspended, surface-mounted or flush-mounted version.

All components are compatible with each other.

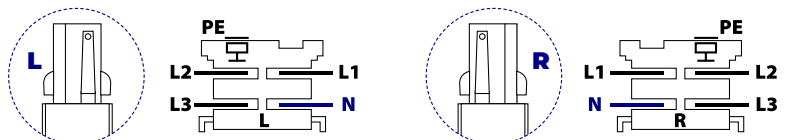
POWER RAIL



TEAR N TR 1M
LENGTH 1 METER

TEAR N TR 2M
LENGTH 2 METERS

CONNECTOR



EASY INSTALLATION

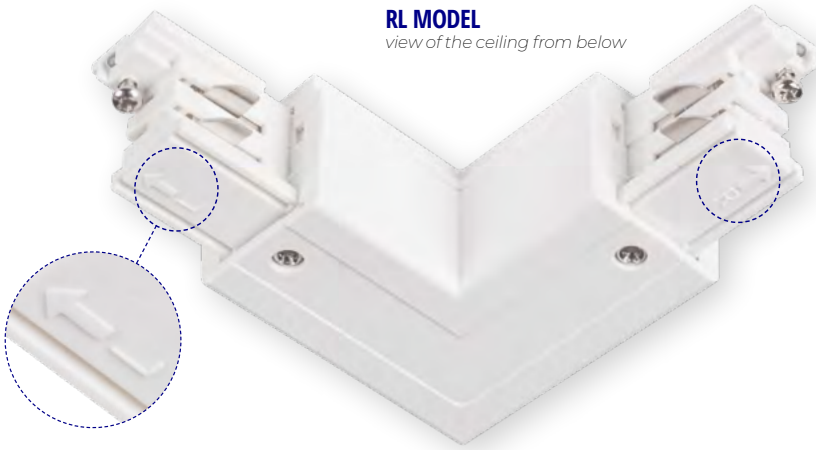
The **L** (left) and **R** (right) markings on the system components are helpful for proper installation. Just follow the connection diagram. Connect two left sides (L) or two right sides (R) together.

All system components: rails and connectors can be correctly **connected based on the L and R markings**.

When designing, pay attention to the correctness of the connections, especially to maintain the order of the neutral track

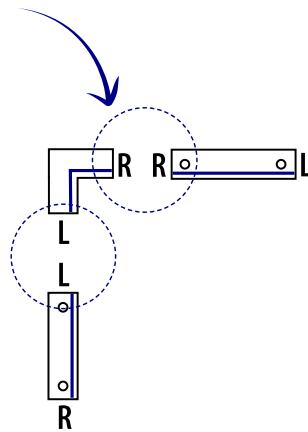
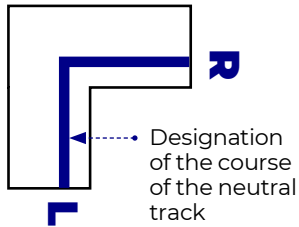
RL MODEL

view of the ceiling from below



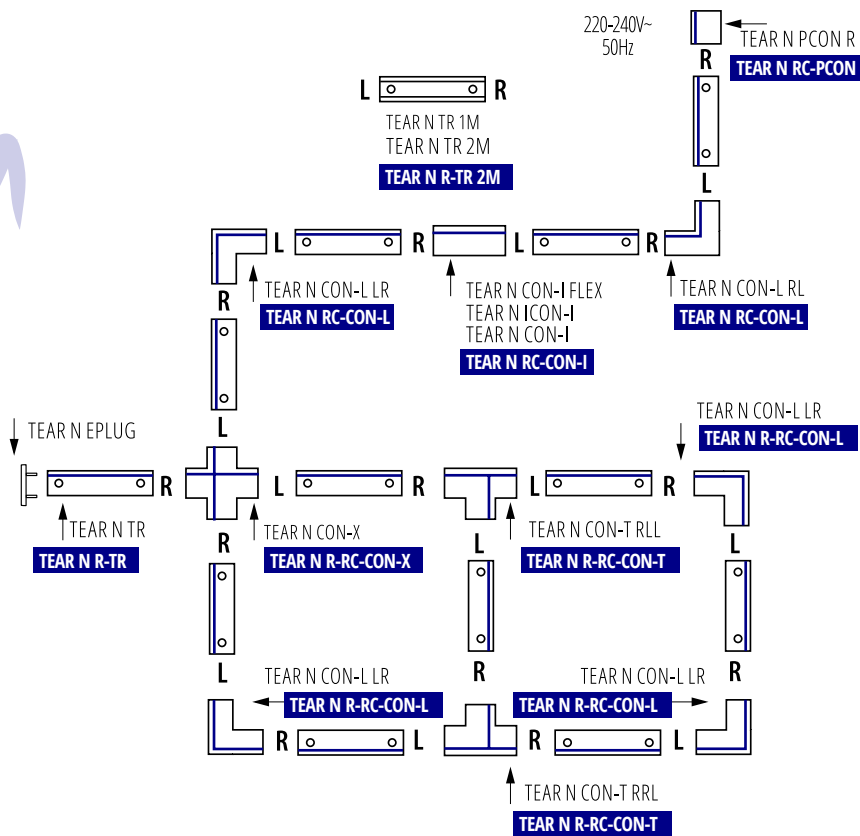
RL MODEL

bird's eye view



CONNECTION DIAGRAMS

cover for flush-mounting
TEAR N RC



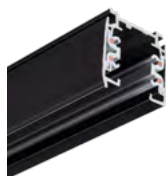
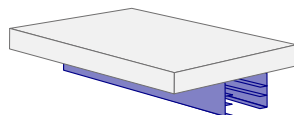


Kanlux SYSTEM TEAR N

WIDE RANGE

A flexible and reliable solution
for illuminating commercial spaces
and private interiors.





SURFACE-MOUNTED SYSTEM COMPONENTS

○ **33230** TEAR N TR 1M-W
3-circuit power rail for the system

● **33231** TEAR N TR 1M-B
3-circuit power rail for the system

○ **33232** TEAR N TR 2M-W
3-circuit power rail for the system

● **33233** TEAR N TR 2M-B
3-circuit power rail for the system

○ **33234** TEAR N PCON R-W
Power connection with R plug

● **33235** TEAR N PCON R-B
Power connection with R plug

○ **33260** TEAR N PCON L-W
Power connection with L plug

● **33261** TEAR N PCON L-B
Power connection with L plug

○ **33236** TEAR N EPLUG W
End cap

● **33237** TEAR N EPLUG B
End cap

○ **33238** TEAR N ICON-I W
„I“-type straight connector with L and R plugs

● **33239** TEAR N ICON-I B
„I“-type straight connector with L and R plugs

○ **33240** TEAR N CON-I W
„I“-type straight connector with L and R plugs

● **33241** TEAR N CON-I B
„I“-type straight connector with L and R plugs

○ **33252** TEAR N CON-I FLEX W
Flexible connector with L and R plugs

● **33253** TEAR N CON-I FLEX B
Flexible connector with L and R plugs

○ **33242** TEAR N CON-L RL-W
„L“-type angle connector with R and L plugs

● **33243** TEAR N CON-L RL-B
„L“-type angle connector with R and L plugs

○ **33244** TEAR N CON-L LR-W
„L“-type angle connector with L and R plugs

● **33245** TEAR N CON-L LR-B
„L“-type angle connector with L and R plugs

○ **33246** TEAR N CON-X W
Cross connector with L, L, R, R plugs

● **33247** TEAR N CON-X B
Cross connector with L, L, R, R plugs

○ **33248** TEAR N CON-T RRL-W
„T“-type connector with R, R, L plugs

● **33249** TEAR N CON-T RRL-B
„T“-type connector with R, R, L plugs

○ **33250** TEAR N CON-T RLL-W
„T“-type connector with R, L, L plugs

● **33251** TEAR N CON-T RLL-B
„T“-type connector with R, L, L plugs

○ **33262** TEAR N CON-T LRR-W
„T“-type connector with L, R, R plugs

● **33263** TEAR N CON-T LRR-B
„T“-type connector with L, R, R plugs

○ **33264** TEAR N CON-T LLR-W
„T“-type connector with L, L, R plugs

● **33265** TEAR N CON-T LLR-B
„T“-type connector with L, L, R plugs

○ **33254** TEAR N SCLAMP W
Mounting bracket

● **33255** TEAR N SCLAMP B
Mounting bracket

○ **33256** TEAR N SKIT W
Sling with auto-adjustment and 2m cable

● **33257** TEAR N SKIT B
Sling with auto-adjustment and 2m cable

R

R

L

L

L R

L R

L R

L R

L R

L R

R L

L R

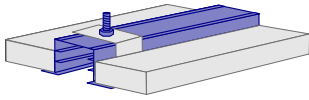
R L R

R L R

R L L

L R R

L L R



FLUSH-MOUNTED SYSTEM COMPONENTS



○ **35800** TEAR N R-TR 2M-W
3-circuit flush-mounted power rail



● **35801** TEAR N R-TR 2M-B
3-circuit flush-mounted power rail



○ **35790** TEAR N RC-PCON W
Power connection cover



● **35791** TEAR N RC-PCON B
Power connection cover



○ **35794** TEAR N RC-CON-I W
„I“-type straight connector cover



● **35795** TEAR N RC-CON-I B
„I“-type straight connector cover



○ **35792** TEAR N RC-CON-L W
„L“-type angle connector cover



● **35793** TEAR N RC-CON-L B
„L“-type angle connector cover



○ **35798** TEAR N RC-CON-X W
„X“-type connector cover



● **35799** TEAR N RC-CON-X B
„X“-type connector cover



○ **35796** TEAR N RC-CON-T W
„T“-type connector cover



● **35797** TEAR N RC-CON-T B
„T“-type connector cover

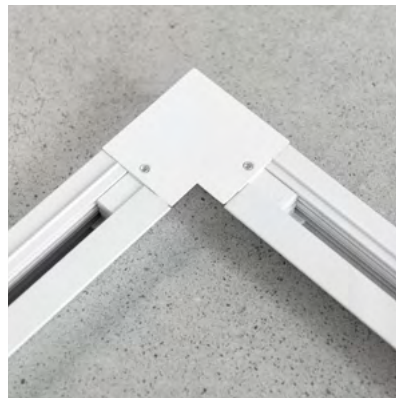


○ **35802** TEAR N RCLIP-W
Flush-mounting clip



● **35803** TEAR N RCLIP-B
Flush-mounting clip

Efficient installation of the flush-mounted version of the TEAR N system is facilitated by dedicated accessories: a mounting clip and covers.



OTHER SYSTEM ACCESSORIES

○ **33266** TEAR N PADAPTOR-W
Adapter with cable relief

● **33267** TEAR N PADAPTOR-B
Adapter with cable relief

◀ *PADAPTOR adapter
application proposal*





