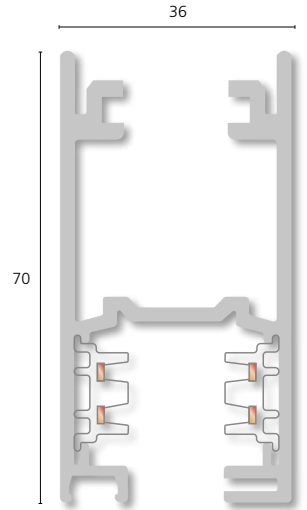
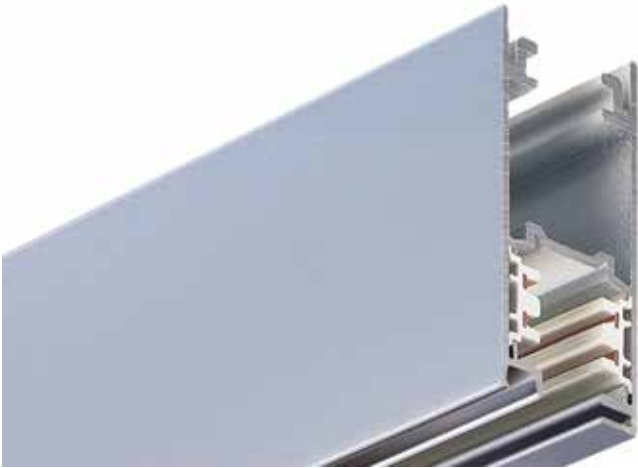
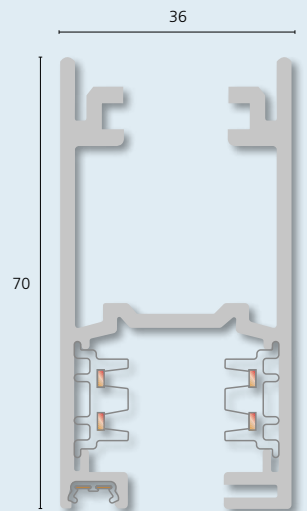


3~

HighTrack



+ Data bus



Mechanical load:
page 54



Wiring diagram and
information: page 52



Suspension components:
page 22/23



Weight per meter:
1.68 kg



Cutting to length possible
on site

5-conductor HighTrack for three circuits and upper compartment for LED fixtures or installation and data wires, consists of an extruded aluminium profile and two PVC supporter profiles, each with two impeded 2.5 mm² cross section copper conductors, for three independent switchable circuits, earthing through the aluminium profile.

Easily field cut able with a standard saw, no cutting back or bending back of conductors necessary. The track may be used within arm's reach.

The 3~ circuit HighTrack is an architectural design element which also allows to bridge long suspension distances. Suspension brackets (2 respectively 3) for pendant rod or steel wire included. For additional brackets part no. 557 0 2417 0

EUTRAC adapters with data bus contacts can be used in HighTrack without data bus. Data functionality is not available in those cases.

		○	●	◇
2 m	19-20	6	2	3
incl. 2 brackets				
3 m	19-30	6	2	3
incl. 3 brackets				
4 m	19-40	6	2	3
incl. 3 brackets				

+ Data bus

7-conductor HighTrack for three circuits plus data bus and upper compartment for LED fixtures or installation and data wires, consists of an extruded aluminium profile and two PVC supporter profiles, each with two impeded 2.5 mm² cross section copper conductors, plus one PVC supporter profile with two impeded 1 mm² cross section nickel plated copper conductors, for three independent switchable circuits, earthing through the aluminium profile plus two data conductors.

Easily field cut able with a standard saw, no cutting back or bending back of conductors necessary. The track may be used within arm's reach. The track system can be integrated into a building management system. Adapters with data bus contacts and SELV safety device ensure compliance with the Safety Extra Low Voltage regulations (SELV according to EN 60950).

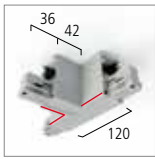
The 3~ circuit HighTrack is an architectural design element which also allows to bridge long suspension distances. Suspension brackets (2 respectively 3) for pendant rod or steel wire included. For additional brackets part no. 557 0 2417 0

The data information can be picked up anywhere along the track via data bus equipped adapters. Beside the DALI protocol the data bus can be used for DMX, 0–10V or KNX protocols.

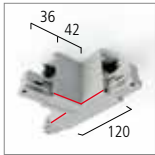
Adapters without data bus contacts can be also used in tracks with data bus. Data functionality is not available in those cases.

For EUTRAC lighting control: www.eutrac.de

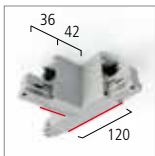
		○	●	◇
2 m	219-20	6	2	3
incl. 2 brackets				
3 m	219-30	6	2	3
incl. 3 brackets				
4 m	219-40	6	2	3
incl. 3 brackets				



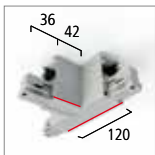
T-coupler
with feeding option
earth inside right



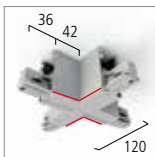
T-coupler
with feeding option
earth inside left



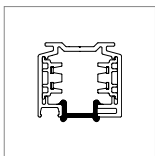
T-coupler
with feeding option
earth outside right



T-coupler
with feeding option
earth outside left



X-coupler
with feeding option



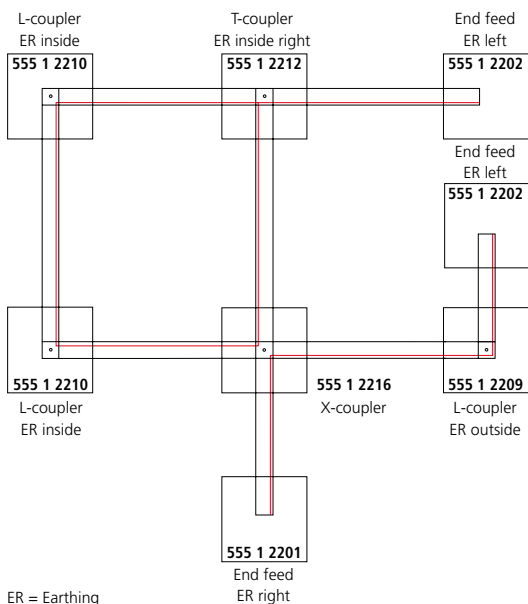
Cover
for 3~ track, L = 1 meter
material: PVC

	○	●	◇
555 1 2212	6	2	3
555 1 2213	6	2	3
555 1 2214	6	2	3
555 1 2215	6	2	3
555 1 2216	6	2	3
88 888	6	2	

	○	●	◇
555 2 2212	6	2	3
555 2 2213	6	2	3
555 2 2214	6	2	3
555 2 2215	6	2	3
555 2 2216	6	2	3

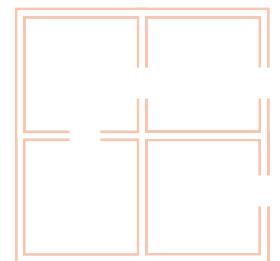
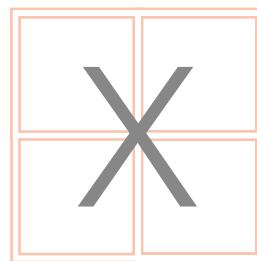
earth run layout help

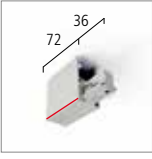



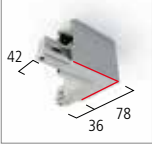
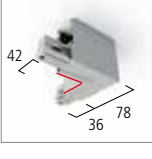
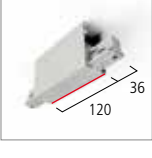
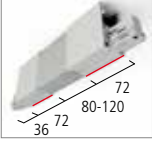

bird's eye view with the track opening pointed downwards



connection diagram for data bus wiring layout

Attention: no closed circle structure



		○	●	◇		○	●	◇	
	End feed earth right	555 1 2201	6	2	3	555 2 2201	6	2	3
	End feed earth left	555 1 2202	6	2	3	555 2 2202	6	2	3
	End cap	555 0 2217	6	2	3	555 0 2217	6	2	3
	Electrical and mechanical straight coupler to join two sections of track electrically and mechanically	555 1 2206	6	2	3	555 2 2206	6	2	3
	L-coupler with feeding option earth outside	555 1 2209	6	2	3	555 2 2209	6	2	3
	L-coupler with feeding option earth inside	555 1 2210	6	2	3	555 2 2210	6	2	3
	I-coupler with feeding option	555 1 2208	6	2	3	555 2 2208	6	2	3
	Flex-coupler 30° to 330° with feeding option	555 1 2211	6	2		555 2 2211	6	2	
	Mid feed to be placed anywhere along the track; track cutting not required	555 1 5203	6	2	3	555 2 5203	6	2	3