









matte white RAL 9016 painted



matte black RAL 9005 painted

LIGHT MODULES



M1 48V



INCISO Q4 48V L1





Q1 48V



THE TUBE 48V



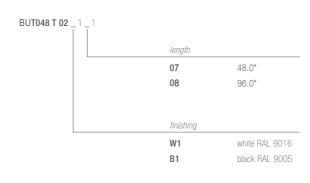
Y1 48V



Z1 48V

Lighting system for interiors, for pendant and surface installation. Track and structures can be managed by non-dim remote control systems. The length of the profile is between 48.0" or 96.0", extruded in aluminum with white and black finishes, it is fitted with 48V wires.

CODE COMPOSITION



BUT048 T 07 W1 1 01 1 example of code composition

TECHNICAL FEATURES

Code	BUT048 T 02 XX
Туре	Low voltage track
Material	Aluminum
Finishing	White RAL 9016 I Black RAL 9005
Weight	-
Mounting IP rating	Surface Suspension
Control gear	Remote power supply (not included)
Dimensions	A: 48.0" 96.0"
Cut out for plasterboard	-
Voltage connection	48 VDC
Circuits	2 x ±15 A · 48 VDC 1 x ±15 A · 48 VDC + D+/D-
Note	B55 is a 48V powered electrical system and limited to

B55 is a 48V powered electrical system and limited to a maximum current of 15 A.

The supply connectors, plugs and further fixture accessories must be ordered separately.

Any 90° connector must be ordered separately to ensure electric continuity in the corners.

Light points cannot be installed in the corners.

For ceiling or wall mounting, it's possible to fix the rail directly with self-tapping countersunk head screws, while the suspended installation requires the purchase of the specific kit.



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POWER HEAD

THROUGH JOINT

90° CORNER JOINT

CLOSURE PLUG

HOLED CLOSURE PLUG



CODE COMPOSITION

BUT048 A 000_		
	finishing	
	01 W1	white RAL 9016
	02 B1	black RAL 9005
avample of code		

BUT048 A 000**01 W1**



TECHNICAL FEATURES



CODE COMPOSITION

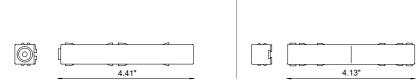
BUT048 A 000_		
	finishing	
	03 W1	white RAL 9016
	04 B1	black RAL 9005
example of code composition	BUT048 A 000 03	W1



Code	BUT048 A XX	Code	BUT048 A XX
Туре	Non-polarised power head	Туре	Non-polarised through joint
Material	Polycarbonate	Material	Polycarbonate
Finishing	White RAL 9016	Finishing	White RAL 9016
	Black RAL 9005		Black RAL 9005
Fixing	Plug-in	Fixing	Plug-in
Voltage connection	15 A max · 48 VDC	Voltage connection	15 A max · 48VDC
Note	-	Note	Used to connect two tracks and to guarantee the supply of current.

(UL)





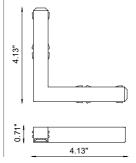


CODE COMPOSITION

BUT048 A 000_		
	finishing	
	05 W1	white RAL 9016
	06 B1	black RAL 9005
example of code composition	BUT048 A 000 05	5 W1

TECHNICAL FEATURES

Code	BUT048 A XX
Туре	Non-polarised 90° corner joint
Material	Polycarbonate
Finishing	White RAL 9016
	Black RAL 9005
Fixing	Plug-in
Voltage connection	15 A max · 48VDC
Note	Used to connect two tracks joined at 90° and to guarantee that current reaches the corners.
	Light points cannot be installed in the corners.
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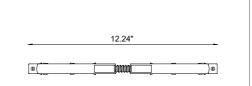
CODE COMPOSITION

FLEXIBLE JOINT

BUT048 A 000_		
	finishing	
	07 W1	white RAL 9016
	08 B1	black RAL 9005
example of code	BUT048 A 000	007 W1

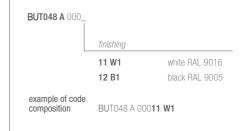
TECHNICAL FEATURES

Code	BUT048 A XX
Туре	Flexible joint
Material	Polycarbonate
Finishing	White RAL 9016
	Black RAL 9005
Fixing	Plug-in
	45.4
Voltage connection	15 A max · 48VDC
Note	Used to connect two tracks installed on different surfaces (ceiling-wall) or to create different angles from 90° and to guarantee power supply.
	Light points cannot be installed in the corners.
(Un)	





CODE COMPOSITION

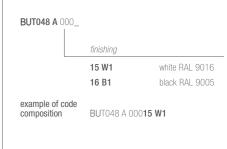


TECHNICAL FEATURES

Code	
0000	BUT048 A XX
Туре	Closure plug
Material	Polycarbonate
Finishing	White RAL 9016
	Black RAL 9005
Fixing	By screws (included)
Note	-

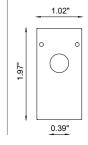


CODE COMPOSITION



TECHNICAL FEATURES





CLOSING COVER

CUTTER

90° CORNER JOINT COVER

SUSPENSION AND JUNCTION KIT

SUPPLY BOX



CODE COMPOSITION

BUT048 A 000_ B1					
	length				
	56	39.37"			
	57	78.74"			
	18	118.11"			
example of code composition	BUT048 A 000 1	8 B1			



CODE COMPOSITION

BUTRK 00000 42



CODE COMPOSITION





CODE COMPOSITION

TECHNICAL FEATURES

BUT048 A 00024 00

CODE COMPOSITION

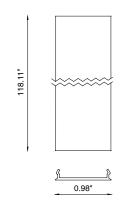


example of code composition B

BUT048 A 000**58 W1**

TECHNICAL FEATURES

BUT048 A XX
Aesthetic closing cover
PMMA
Black RAL 9005
-
Cover installable at the bottom between the various spotlights, to hide the inside of the track and to allow aesthetic continuity.

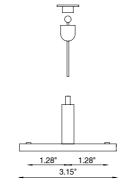


TECHNICAL FEATURES

TECHNICAL	FEATURES	TECHNIC	CAL FEATURES
Code	BUTRK 00000 42	Code	BUT048 A XX
Туре	Conductor cutting pliers	Туре	90° corner joint cover
Material	-	Material	Aluminum body, steel brac
Finishing	-	Finishing	White RAL 9016
Fixing	-		Black RAL 9005
Note	The 39.4" / 78.7" / 118.1" (1000 /	Fixing	By screws
	2000 / 3000 mm) long tracks are supplied with copper wires already tested with respect to the aluminum in order to prevent the copper terminals from coming into contact with each other, in the case of double power supply, or, to prevent them from touching each other, if closure plugs are used.	Note	The 90° corner joint allow mechanical connection of forming a 90° angle, without them at 45°.
	If it should be necessary to shorten the length of the track during installation, use the special cutting nippers taking care to pull out the four wires by at least 5 mm to guarantee correct electric distances.	2.83*	

TECHNICAL FEATURES

	BUT048 A XX	Code	BUT048 A 00024 00	
	90° corner joint cover	Type	Suspension and junction kit	
al	Aluminum body, steel bracket	Material	Steel	
ng	White RAL 9016	Finishing	-	
	Black RAL 9005	Fixing	-	
	By screws The 90° corner joint allows the mechanical connection of the tracks, forming a 90° angle, without cutting	Note	Kit composed of metallic spherical rose, steel cable Ø0.06" (1.5 mm) and automatic screw coupling attached to the bracket.	
	them at 45°.		Cable length 9.84' (3 m) (on request different lengths are available).	
			Position the fixture kit with an inter-axis of 17.72" (450 mm) for a max capacity of 110.2 lbs, or 35.43" (900 mm) for max 55.1 lbs.	



TECHNICAL FEATURES

Code	BUT048 A XX
Туре	48V supply box
Material	Steel
Finishing	White RAL 9016
	Black RAL 9005
Fixing	By screws
Insulation class	-
Voltage connection	-
Note	The purpose of the supply box attached to the surface is to house the driver in all those situations in

which a remote driver cannot be used.

