



## BO 55/70

track

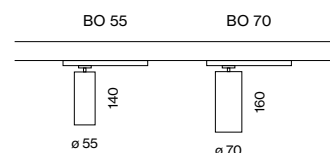
**EN** Track light made of die-cast aluminium; surface powder coated; spotlight head 355° rotatable and 90° tiltable; converter integrated in the power track adapter; high-quality, aluminium, vapour deposition coated reflector with faceted design; precise radiation characteristics with different beam angles; good glare reduction due to recessed light point plane; optical attachments as accessories; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; energy-efficient LEDs with very good colour rendering; adapter for toolless insertion or movement on a variety of 3-phase power tracks

**IT** Faretto da binario elettrificato in alluminio pressofuso; verniciatura a polvere; testata girevole 355° e orient. 90°; convertitore integrato nell'adattatore per binari elettrificati; riflettore d'alta qualità con ottica sfaccettata in alluminio applicato a vapore; curva fotometrica precisa con diversi angoli di emissione; ottima schermatura con superficie di emissione arretrata; unità ottiche come accessori; con tecnologia COB (Chip on Board) per la massima efficienza; assenza di ombre multiple; LED ad efficienza energetica con elevata resa cromatica; adattatore per installazione senza utensili o scorrimento in vari binari trifase

### Quickinfo

3000K, 3500K, 4000K  
CRI ≥ 90 2-SDCM  
up to 98lm/W  
L80 @ 50000h  
non DIM, DALI-2

### Types



### Colours



### Light distributions

BO 55



BO 70



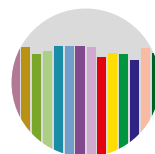
compatible with  
MOVE IT PRO



355° rotatable,  
90° tiltable



glare control via  
honeycomb louver



CRI ≥ 90,  
2 SDCM

## Order options

## COLOUR TEMPERATURE

3000 K	5
3500 K	7
4000 K	6

## CONTROL

non DIM	1
DALI-2	3

## MATERIAL COLOUR

○ traffic white RAL 9016	7
● jet black RAL 9005	8

## BEAM ANGLE BO 55

spot 17°	S
medium 30°	M
flood 38°	F

## BEAM ANGLE BO 70

spot 15°	S
medium 23°	M
flood 37°	F
wide flood 57°	W

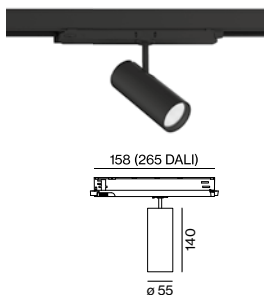
## Options on request

## COLOUR RENDERING INDEX

CRI ≥ 95, 2 SDCM

## CONTROL

Casambi



## BO 55 track



## TRACK LIGHT

## SYSTEM POWER

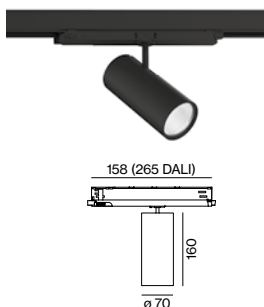
22.3 W

## LUMINOUS FLUX

2170 lm

## ORDER CODE

180-7312



## BO 70 track



## TRACK LIGHT

## SYSTEM POWER

34.2 W

## LUMINOUS FLUX

3150 lm

## ORDER CODE

180-7411

## Optical accessories

## HONEYCOMB LOUVER

TYPE	Ø-H (mm)	ORDER CODE
BO 55	50.3	007-1965598
BO 70	61.3	080-5900018

## OVAL LENS

TYPE	Ø-H (mm)	ORDER CODE
BO 55	50.3	007-1965890

## SOFT LENS

TYPE	Ø-H (mm)	ORDER CODE
BO 55	50.3	007-1965990

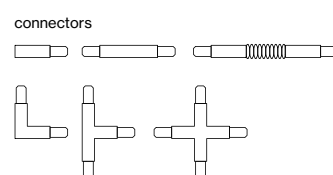
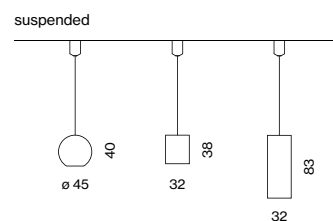
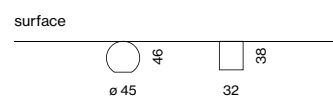
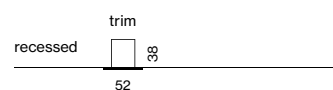
## WALLWASHER LENS

TYPE	Ø-H (mm)	ORDER CODE
BO 55	50.3	007-1965790

LUMINOUS FLUX value calculated for  
3000 K, CRI ≥ 90, colour white, flood  
3500 K +2%, 4000 K +5%



## Types



## Colours



# TRACK 3-phase

recessed/surface/suspended



curve  
connector



optimised adapter  
integration

# TRACK

## recessed

### Order options

#### CONTROL

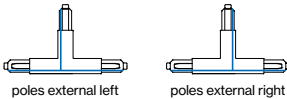
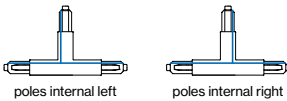
non DIM

DALI-2

#### MATERIAL COLOUR

- pure white RAL 9010 7
- jet black RAL 9005 8

### Pole options



### TRACK 3-phase/3-phase + DALI-2-bus



#### TRACK 240V-16A

L (mm)	ORDER CODE
2000	186-012213
3000	186-012313
4000	186-012413

end cap 186-022011

end feed left 186-022313  
end feed right 186-022413  
middle feed 186-021323

#### CONNECTORS 240V-16A

TYPE ORDER CODE  
linear connector 186-021113

I-connector 186-022123

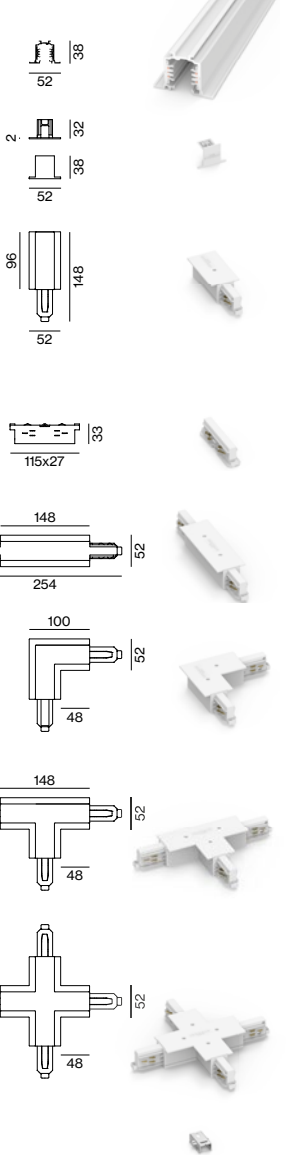
L-connector right 186-022133  
L-connector left 186-022233

T-connector right (poles internal) 186-022143  
T-connector left (poles internal) 186-022243  
T-connector right (poles external) 186-022173  
T-connector left (poles external) 186-022273

X-connector 186-022153

#### MOUNTING ACCESSORIES

TYPE ORDER CODE  
clip 186-022511  
cutting tool 186-021911



# TRACK

## surface/suspended

### Order options

#### CONTROL

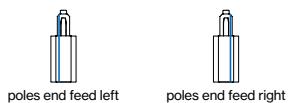
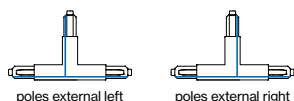
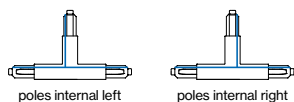
non DIM

DALI-2

#### MATERIAL COLOUR

○ pure white RAL 9010	7
● grey	6
● jet black RAL 9005	8

### Pole options



### TRACK 3-phase/3-phase + DALI-2-bus



#### TRACK 240V-16A

L (mm)	ORDER CODE
1000	186-011123
2000	186-011223
3000	186-011323
4000	186-011423
end cap	186-021011
end feed left	186-021313
end feed right	186-021413
middle feed*	186-021323

\*only available in white and black

#### CONNECTORS 240V-16A

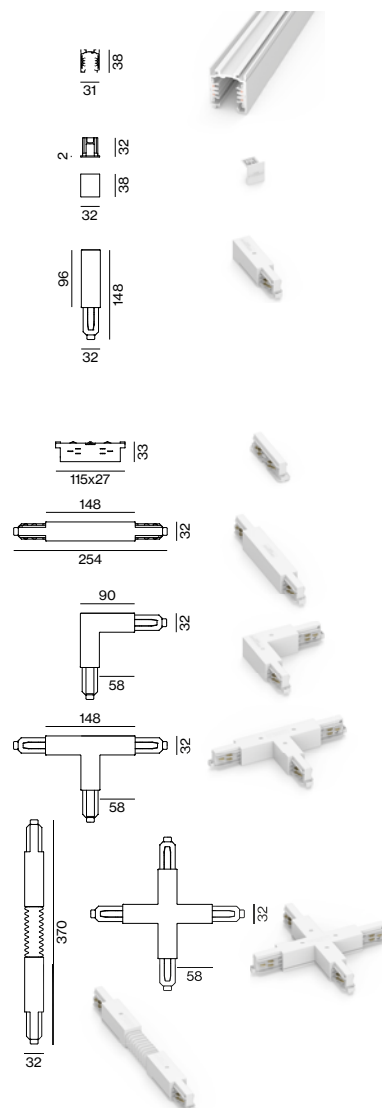
TYPE	ORDER CODE
linear connector	186-021113
I-connector	186-021123
L-connector right	186-021133
L-connector left	186-021233
T-connector right (poles internal)	186-021143
T-connector left (poles internal)	186-021243
T-connector right (poles external)	186-021173
T-connector left (poles external)	186-021273
X-connector	186-021153
adjustable corner connector	186-021163

#### MOUNTING ACCESSORIES

TYPE	ORDER CODE
ceiling clip	186-021511
pendant clip cable	186-021521
pendant clip rod	186-021541
joiner piece cable	186-021531
joiner piece rod	186-021551
cutting tool	186-0219110

#### SUSPENSION KIT

TYPE	ORDER CODE
pendant 1000	186-021611
cable 1500	186-0217110
cable 3000	186-0217210
cable 5000	186-0217310



# TRACK high

surface/suspended

## Order options

### CONTROL

non DIM  
DALI-2

### MATERIAL COLOUR

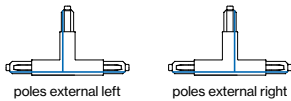
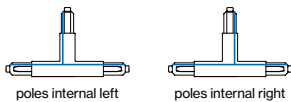
○ pure white RAL 9010 7  
● jet black RAL 9005 8

## Options on request

### LIGHT OPTIC COVER

inset indirect

## Pole options



## TRACK high 3-phase/3-phase + DALI-2-bus



### TRACK 240V-16A

L (mm)	ORDER CODE
1000	186-016113
2000	186-016213
3000	186-016313
4000	186-016413

end cap	186-026011
end feed left	186-026313
end feed right	186-026413
middle feed	186-021323

### CONNECTORS 240V-16A

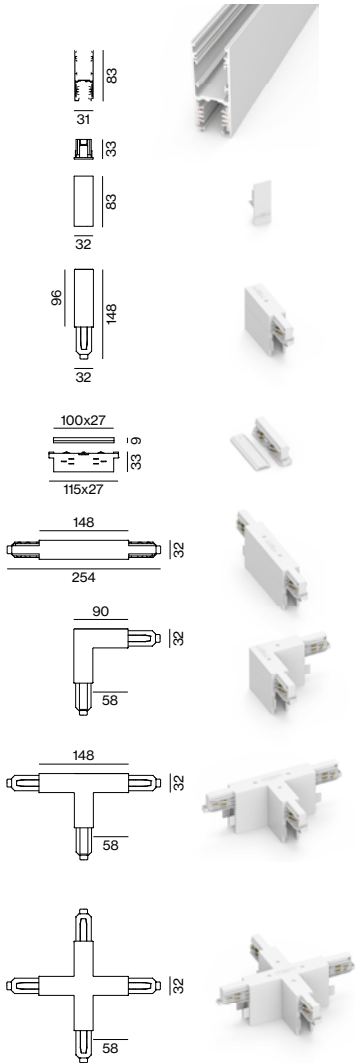
TYPE	ORDER CODE
linear connector	186-026113
I-connector	186-026123
L-connector right	186-026133
L-connector left	186-026233
T-connector right (poles internal)	186-026143
T-connector left (poles internal)	186-026243
T-connector right (poles external)	186-026173
T-connector left (poles external)	186-026273
X-connector	186-026153

### MOUNTING ACCESSORIES

TYPE	ORDER CODE
pendant clip cable	186-0265210
pendant sheet metal clip	186-0215220
pendant clip rod	186-0265410
joiner piece cable	186-0265310
joiner piece rod	186-0265510
cutting tool	186-0219110

### SUSPENSION KIT

TYPE	ORDER CODE
pendant 1000	186-021611
cable 1500	186-0217110
cable 3000	186-0217210
cable 5000	186-0217310



# TRACK round surface/suspended

## Order options

### CONTROL

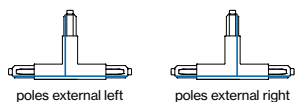
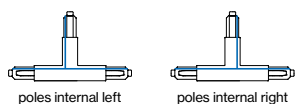
non DIM

DALI-2

### MATERIAL COLOUR

- pure white RAL 9010 7
- jet black RAL 9005 8

## Pole options



## TRACK round 3-phase/3-phase + DALI-2-bus



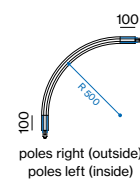
### TRACK 240V-16A

L (mm)	ORDER CODE
1000	186-015113
2000	186-015213
3000	186-015313
4000	186-015413



### TRACK CURVE 240V-16A

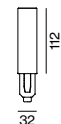
TYPE	ORDER CODE
R 500 90° left	186-015853
R 500 90° right	186-015863



end cap	186-025011
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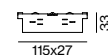


end feed left	186-025313
end feed right	186-025413
middle feed	186-021323



### CONNECTORS 240V-16A

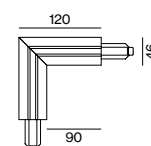
TYPE	ORDER CODE
linear connector	186-021113



L-connector right (external)	186-025133
L-connector left (internal)	186-025233

T-connector left (poles external)	186-025243
T-connector right (poles external)	186-025143
T-connector right (poles internal)	186-025273
T-connector left (poles internal)	186-025173

X-connector	186-025153
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### MOUNTING ACCESSORIES

TYPE	ORDER CODE
pendant clip cable	186-025521
pendant clip rod	186-025541

joiner piece cable	186-025531
joiner piece rod	186-025551

cutting tool	186-0279110
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### SUSPENSION KIT

TYPE	ORDER CODE
pendant 1000	186-021611
cable 1500	186-0217110
cable 3000	186-0217210
cable 5000	186-0217310