



VARO 80 S

track

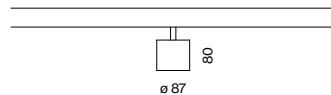
EN Track light made of die-cast aluminium; surface powder coated; spotlight head 355° rotatable and 90° tiltable; integrated converter in the plastic adapter; high quality reflector with spherical facet finish; precise radiation characteristics with different beam angles; installed and exchanged without tools; optical attachments as accessories; optical attachments can be combined; COB (Chip on Board) technology for maximum efficiency; variants with > 120 lm/W available; 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

ES Proyector de carril electrificado de fundición de aluminio inyectado; superficie con recubrimiento de pintura en polvo; proyector giratorio 355° y orientable 90°; convertidor integrado en adaptador de plástico; reflector alta calidad con óptica de bisel esférica; característica de emisión precisa con diferentes ángulos de emisión; intercambiable sin herramienta; los accesorios ópticos como accesorios; accesorios ópticos combinables entre sí; con tecnología COB para proporcionar una máxima eficiencia; variantes disponibles con > 120 lm/W; no proporciona sombras múltiples; LEDs de alta eficiencia que proporcionan una alta reproducción cromática; adaptador para instalación sin herramientas o desplazamiento en diferentes carriles electrificados de 3 fases

Quickinfo

3000 K, 3500 K, 4000 K
CRI ≥ 90, 2 SDCM
up to 149 lm/W
L80/50 000 h
non DIM, DALI-2

Type



Colours



Light distributions



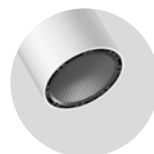
compatible with
MOVE IT PRO



up to 148 lm/W
(high efficiency)



355° rotatable
90° tiltable



optical
accessories



optical accessories
can be combined

Order options

COLOUR TEMPERATURE	
3000 K	0
3500 K	2
4000 K	1

CONTROL	
non DIM	1
DALI-2	3

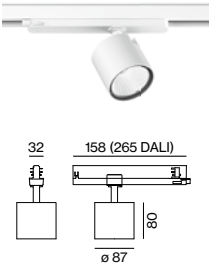
MATERIAL COLOUR	
○ traffic white RAL 9016	7
● jet black RAL 9005	8

BEAM ANGLE	
spot 17°	S
medium 28°	M
flood 38°	F

Options on request

COLOUR RENDERING INDEX
CRI ≥ 80

CONTROL
Casambi



VARO 80 S track



HIGH EFFICIENCY

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
13 W	1920 lm	180-6424
21.1 W	2800 lm	180-6422
25.3 W	3160 lm	180-6423

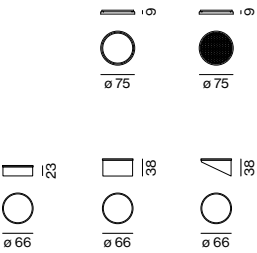
Optical accessories

LENSES AND HONEYCOMB LOUVER

TYPE	Ø-H (mm)	ORDER CODE
linear prismatic lens	75-9	080-6402110P
honeycomb louver	75-9	080-6401118

SNOOT

TYPE	Ø-H (mm)	ORDER CODE
short	66-23	080-6403118
medium	66-38	080-6403218
angle	66-38	080-6403318

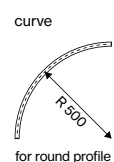
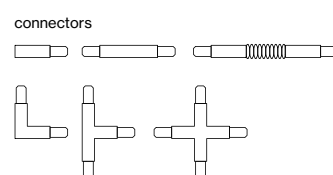
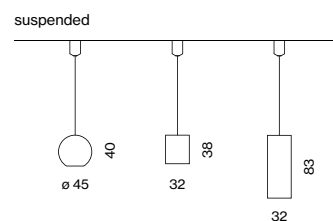
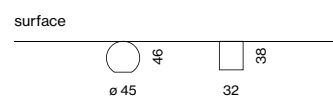
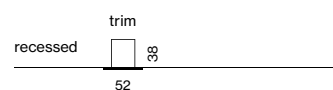


possibility to combine different optical accessories (max. 2 pieces)

LUMINOUS FLUX value calculated for 4000 K, CRI ≥ 90, colour white, flood 3000 K -2%, 3500 K -1%



Types



Colours



TRACK 3-phase

recessed/surface/suspended



curve
connector



optimised adapter
integration

TRACK

surface/suspended

Order options

CONTROL

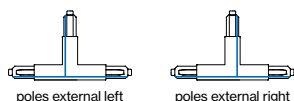
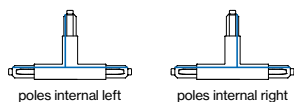
non DIM

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

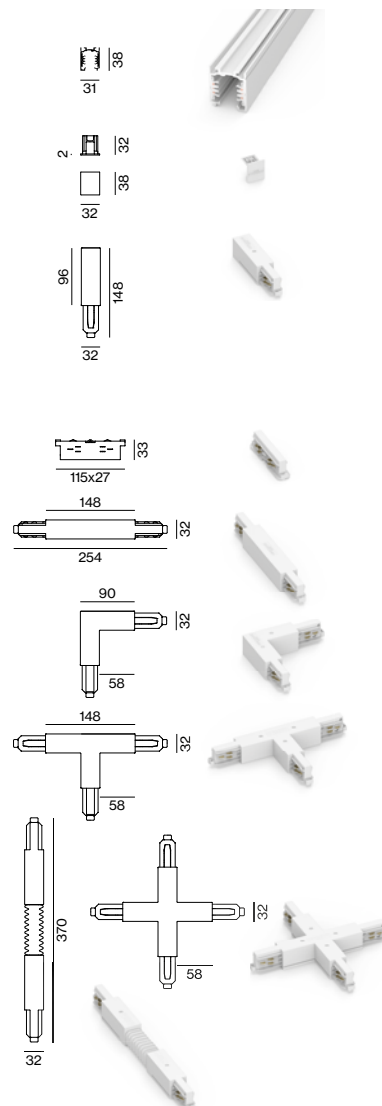
TYPE	ORDER CODE
linear connector	186-021113
I-connector	186-021123
L-connector right	186-021133
L-connector left	186-021233
T-connector right (poles internal)	186-021143
T-connector left (poles internal)	186-021243
T-connector right (poles external)	186-021173
T-connector left (poles external)	186-021273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

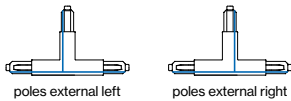
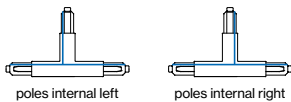
○ pure white RAL 9010 7
● jet black RAL 9005 8

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

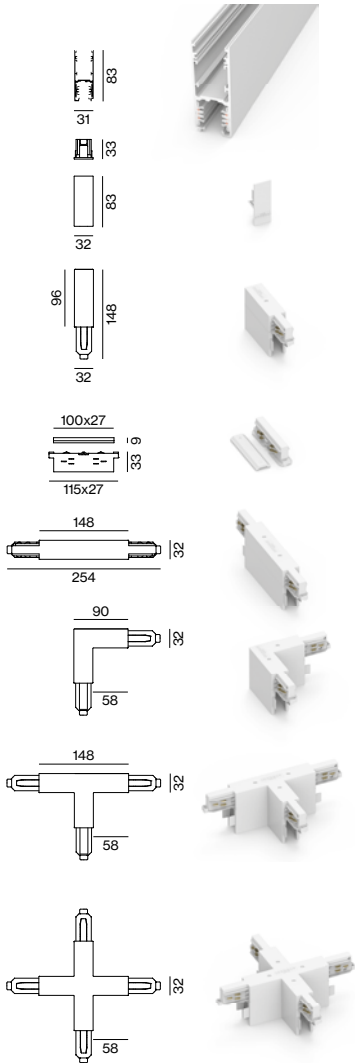
TYPE	ORDER CODE
linear connector	186-026113
I-connector	186-026123
L-connector right	186-026133
L-connector left	186-026233
T-connector right (poles internal)	186-026143
T-connector left (poles internal)	186-026243
T-connector right (poles external)	186-026173
T-connector left (poles external)	186-026273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

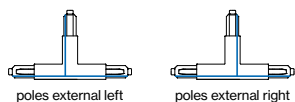
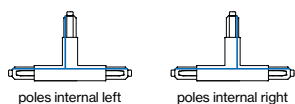
non DIM

DALI-2

MATERIAL COLOUR

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

Pole options

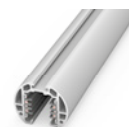


TRACK round 3-phase/3-phase + DALI-2-bus



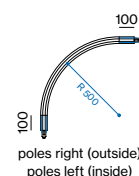
TRACK 240V-16A

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



TRACK CURVE 240V-16A

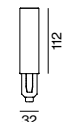
TYPE	ORDER CODE
R 500 90° left	186-015853
R 500 90° right	186-015863



end cap	186-025011
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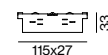


end feed left	186-025313
end feed right	186-025413
middle feed	186-021323



CONNECTORS 240V-16A

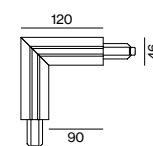
TYPE	ORDER CODE
linear connector	186-021113



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