



## VARO 110 S

track

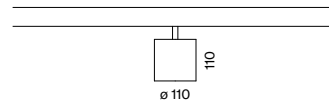
EN Track light made of die-cast aluminium; surface powder coated; spotlight head 355° rotatable and 90° tiltable; integrated converter in the plastic adapter; high quality reflector with spherical facet finish; precise radiation characteristics with different beam angles; installed and exchanged without 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

FI Faretto da binario elettrificato in alluminio pressofuso; verniciatura a polvere; testata girevole 355° e orient. 90°; converter integrato nell'adattatore in plastica; riflettore di alta qualità con ottica a sfaccettature sferiche; curva fotometrica precisa con diversi angoli di emissione; montaggio e smontaggio senza utensili; unità ottiche come accessori; accessori ottici combinabili tra loro; con tecnologia COB (Chip on Board) per la massima efficienza; disponibili varianti con > 120 lm/W; 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, 3 SDCM  
up to 139 lm/W  
L95/50 000h  
non DIM, DALI-2

### Type



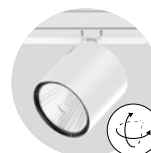
### Colours



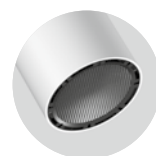
### Light distributions



up to 139 lm/W  
(high efficiency)



355° rotatable  
90° tiltable



optical  
accessories



combine 2 optical  
accessories

## Order options

### COLOUR TEMPERATURE

3000K	0
3500K	2
4000K	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
wide flood 65°	W

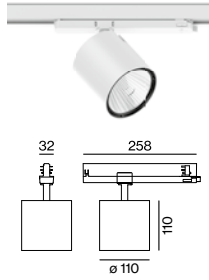
## Options on request

### LUMINOUS FLUX

>5000lm	
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### CONTROL

Casambi	
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### HIGH EFFICIENCY

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
23.4W	3000K	3200lm	180-6530
	3500K	3240lm	
	4000K	3250lm	
36W	3000K	4480lm	180-6531
	3500K	4540lm	
	4000K	4550lm	

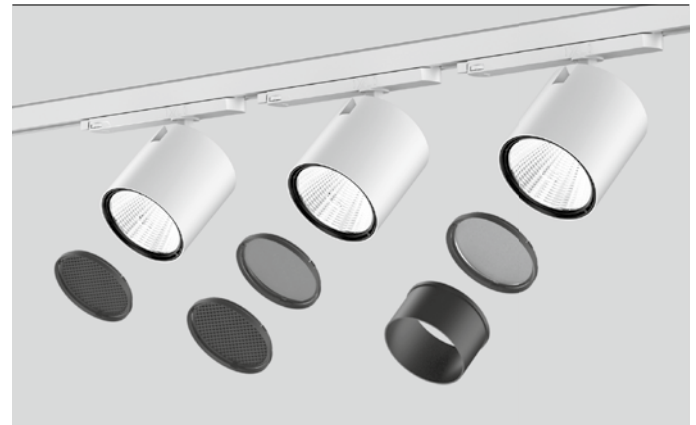
## Optical accessories

### LENSES AND HONEYCOUMB LOUVER

TYPE	ØH (mm)	ORDER CODE
oval lens	106-9	080-6502210
wide flood lens	106-9	080-6502110W
honeycomb louver	106-9	080-6501118

### SNOOT

TYPE	ØH (mm)	ORDER CODE
short	97-23	080-6503118
medium	97-38	080-6503218
angle	97-38	080-6503318



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