



## VARO 80 S

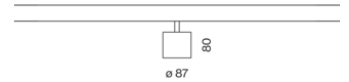
**EN** Track light made of die-cast aluminium; surface powder coated; spotlight head 355° rotatable and 90° tiltable; integrated converter in the plastic adapter; high quality reflector with spherical facet finish; precise radiation characteristics with different beam angles; installed and exchanged 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 (Chip on Board) 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  
hasta 149 lm/W  
L80 / 50000 h  
DALI-2, non atenuable  
IP20

### Types



### Color



### Distribución luminosa



compatible with  
MOVE IT PRO



up to 149 lm/W  
(high efficiency)



optical  
accessories



optical  
accessories  
can be  
combined  
(max. 2)



355° rotatable,  
90° tiltable

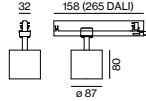


## VARO 80 S track



### SPOT CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | SYSTEM   | ORDER CODE            |
|--------|--------------|-----------|----------|-----------------------|
| 13.0 W | 3000 K       | 1880 lm   | 145 lm/W | 1 8 0 - 6 4 2 4 0   S |
|        | 3500 K       | 1900 lm   | 146 lm/W | 1 8 0 - 6 4 2 4 2   S |
|        | 4000 K       | 1910 lm   | 147 lm/W | 1 8 0 - 6 4 2 4 1   S |
| 21.1 W | 3000 K       | 2750 lm   | 130 lm/W | 1 8 0 - 6 4 2 2 0   S |
|        | 3500 K       | 2780 lm   | 132 lm/W | 1 8 0 - 6 4 2 2 2   S |
|        | 4000 K       | 2790 lm   | 132 lm/W | 1 8 0 - 6 4 2 2 1   S |
| 25.3 W | 3000 K       | 3100 lm   | 123 lm/W | 1 8 0 - 6 4 2 3 0   S |
|        | 3500 K       | 3140 lm   | 124 lm/W | 1 8 0 - 6 4 2 3 2   S |
|        | 4000 K       | 3140 lm   | 124 lm/W | 1 8 0 - 6 4 2 3 1   S |



### MEDIUM CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | SYSTEM   | ORDER CODE            |
|--------|--------------|-----------|----------|-----------------------|
| 13.0 W | 3000 K       | 1920 lm   | 148 lm/W | 1 8 0 - 6 4 2 4 0   M |
|        | 3500 K       | 1940 lm   | 149 lm/W | 1 8 0 - 6 4 2 4 2   M |
|        | 4000 K       | 1940 lm   | 149 lm/W | 1 8 0 - 6 4 2 4 1   M |
| 21.1 W | 3000 K       | 2800 lm   | 133 lm/W | 1 8 0 - 6 4 2 2 0   M |
|        | 3500 K       | 2830 lm   | 134 lm/W | 1 8 0 - 6 4 2 2 2   M |
|        | 4000 K       | 2840 lm   | 135 lm/W | 1 8 0 - 6 4 2 2 1   M |
| 25.3 W | 3000 K       | 3150 lm   | 125 lm/W | 1 8 0 - 6 4 2 3 0   M |
|        | 3500 K       | 3190 lm   | 126 lm/W | 1 8 0 - 6 4 2 3 2   M |
|        | 4000 K       | 3200 lm   | 126 lm/W | 1 8 0 - 6 4 2 3 1   M |

### FLOOD CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | SYSTEM   | ORDER CODE            |
|--------|--------------|-----------|----------|-----------------------|
| 13.0 W | 3000 K       | 1890 lm   | 145 lm/W | 1 8 0 - 6 4 2 4 0   F |
|        | 3500 K       | 1910 lm   | 147 lm/W | 1 8 0 - 6 4 2 4 2   F |
|        | 4000 K       | 1920 lm   | 148 lm/W | 1 8 0 - 6 4 2 4 1   F |
| 21.1 W | 3000 K       | 2760 lm   | 131 lm/W | 1 8 0 - 6 4 2 2 0   F |
|        | 3500 K       | 2790 lm   | 132 lm/W | 1 8 0 - 6 4 2 2 2   F |
|        | 4000 K       | 2800 lm   | 133 lm/W | 1 8 0 - 6 4 2 2 1   F |
| 25.3 W | 3000 K       | 3110 lm   | 123 lm/W | 1 8 0 - 6 4 2 3 0   F |
|        | 3500 K       | 3150 lm   | 125 lm/W | 1 8 0 - 6 4 2 3 2   F |
|        | 4000 K       | 3160 lm   | 125 lm/W | 1 8 0 - 6 4 2 3 1   F |

## Planning Information



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

### Order options

#### CONTROL

non DIM

DALI-2



#### COLOUR

traffic white RAL 9016

jet black RAL 9005

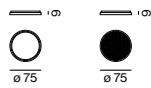


7

8

Optical accessories (optional)

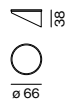
HONEYCOMB LOUVER



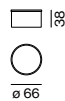
| Ø-H (mm) | ORDER CODE            |
|----------|-----------------------|
| 75-9     | 0 8 0 - 6 4 0 1 1 1 8 |



| LINEAR PRISMATIC LENS |                         |
|-----------------------|-------------------------|
| Ø-H (mm)              | ORDER CODE              |
| 75-9                  | 0 8 0 - 6 4 0 2 1 1 0 P |



| SNOOT angle |                       |
|-------------|-----------------------|
| Ø-H (mm)    | ORDER CODE            |
| 66-38       | 0 8 0 - 6 4 0 3 3 1 8 |



| SNOOT medium |                       |
|--------------|-----------------------|
| Ø-H (mm)     | ORDER CODE            |
| 66-38        | 0 8 0 - 6 4 0 3 2 1 8 |



| SNOOT short |                       |
|-------------|-----------------------|
| Ø-H (mm)    | ORDER CODE            |
| 66-23       | 0 8 0 - 6 4 0 3 1 1 8 |

# On Running, Zurich

Suiza

## Arquitecto

spillmann echsle  
architekten ag

## Lighting Design

Caduff & Stocker,  
lichtplanung gmbh

## Fotografía

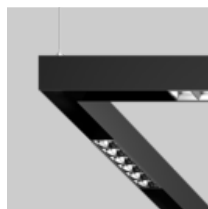
Eduardo Perez



## Productos utilizados



VARO 80 S



MOVE IT 45 surface /  
suspended system



L1 MOVE IT 45









# Bank Raiffeisen, Founex

Suiza

## Arquitecto

ABA PARTENAIRES SA

## Fotografía

Julie Masson



## Productos utilizados



VARO 80 S



