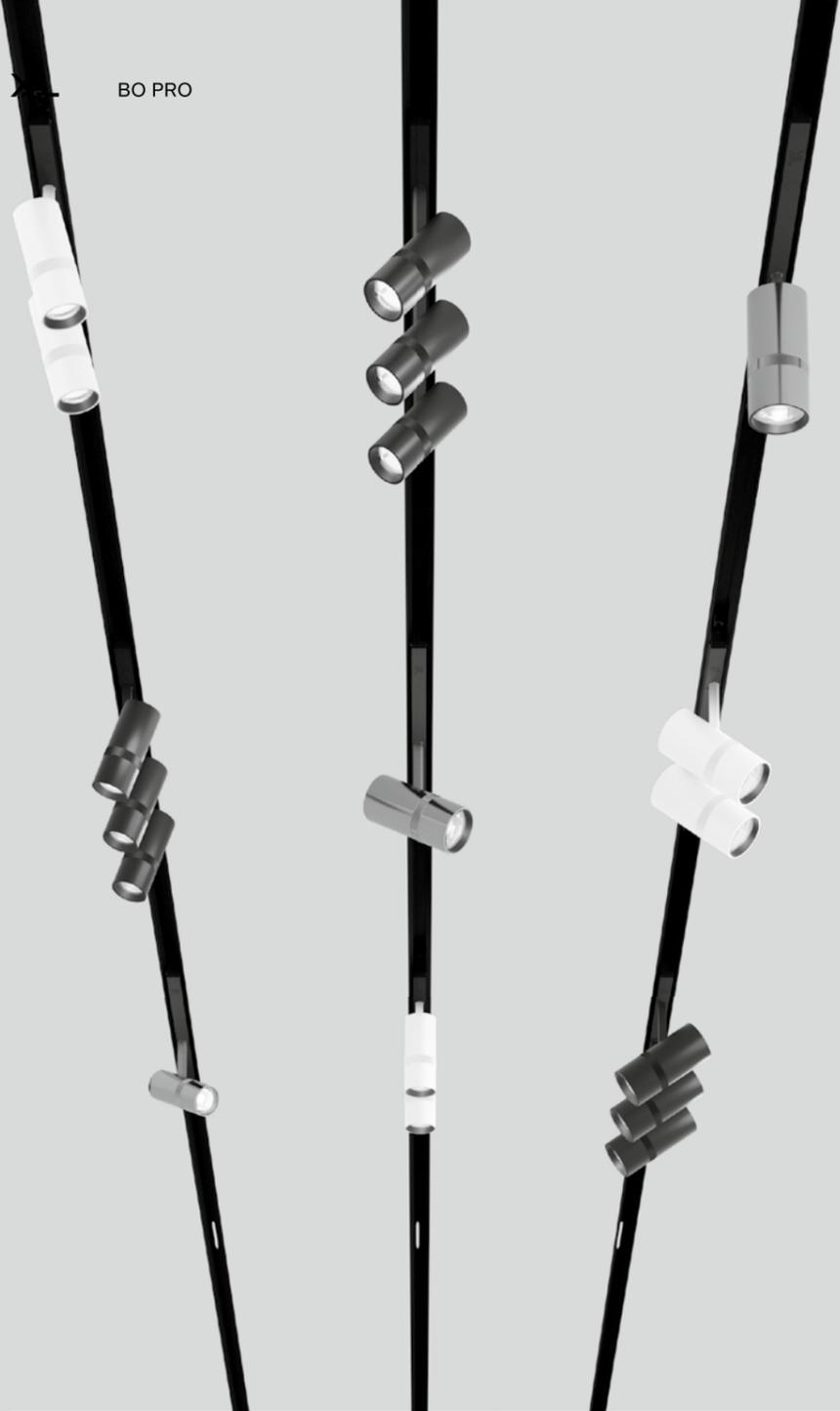


BO PRO



BO PRO 35/45/55

intrack

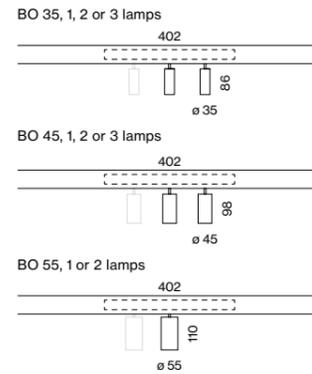
Track light made of die-cast aluminium; surface powder coated; spotlight head rotatable and tiltable; choice of single lamp, double lamps or triple lamp; converter in the adapter; high quality lens system; precise radiation characteristics with different beam angles; installed and exchanged without tools; 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-eff. LEDs - very good colour rendering; adapter for toolless insertion or movement on a variety of 3-phase power tracks; adapter flush with the power track, available in white or black options

Proyector de carril electrificado de fundición de aluminio inyectado; superficie con recubrimiento de pintura en polvo; cabezal de foco giratorio y orientable; disponible con flujo de luz simple, doble o triple; driver en el adaptador; óptica de alta calidad; característica de emisión precisa con diferentes ángulos de emisión; intercambiable sin herramienta; buen control del deslumbramiento mediante plano de punto de luz retranqueado; los accesorios ópticos como accesorios; con tecnología COB (Chip on Board) para eficiencia máxima; no sombras múltiples; LED energét. efic. - excelente reprodu. crom.; adaptador para instalación sin herramientas o desplazamiento en diferentes carriles electrificados de 3 fases; adaptador enrasado con la barra conductora, opcionalmente blanco o negro

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
 CRI ≥ 90, 2 SDCM
 BO PRO 35 up to 2500lm | 110lm/W
 BO PRO 45 up to 4280lm | 126lm/W
 BO PRO 55 up to 4402lm | 131lm/W
 L85 @ 50 000h
 DALI-2

Types



Colours



Light distributions



Order options

COLOUR TEMPERATURE	
2700 K	9
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
● raw aluminium	0

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

BEAM ANGLE BO PRO 35	
spot 20°	S
medium 30°	M
flood 38°	F
wide flood 50°	W

BEAM ANGLE BO PRO 45	
spot 20°	S
medium 31°	M
flood 39°	F
wide flood 50°	W

BEAM ANGLE BO PRO 55	
spot 20°	S
medium 24°	M
flood 37°	F
wide flood 46°	W

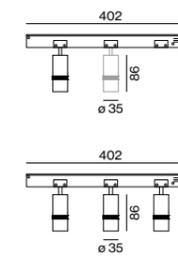


only one adapter with 2 or 3 lamps 360° rotatable, 90° tiltable



oval lens for oval light illumination changeable optic and accessories

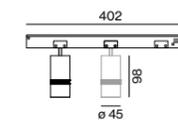
LUMINOUS FLUX value calculated for 4000 K, CRI ≥ 90, colour white, medium 2700 K -6 %, 3000 K -2 %, 3500 K -1 %



BO PRO 35 intrack



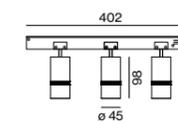
TRACK LIGHT			
TYPE	SYS. POWER	LUMINOUS FLUX	ORDER CODE
1 lamp	6.7W	836lm	180-8130::3
2 lamps	2x 6.7W	2x 836lm	180-8140::3
3 lamps	3x 6.7W	3x 836lm	180-8150::3



BO PRO 45 intrack



TRACK LIGHT			
TYPE	SYS. POWER	LUMINOUS FLUX	ORDER CODE
1 lamp	10.0W	1425lm	180-8230::3
2 lamps	2x 10.0W	2x 1425lm	180-8240::3
3 lamps	3x 10.0W	3x 1425lm	180-8250::3



BO PRO 55 intrack



TRACK LIGHT			
TYPE	SYS. POWER	LUMINOUS FLUX	ORDER CODE
1 lamp	14.4W	2200lm	180-8330::3
2 lamps	2x 14.4W	2x 2200lm	180-8340::3

Optical accessories

see next page

Exchangeable optics

see next page

Order options

MATERIAL COLOUR

<input type="radio"/> traffic white RAL 9016	7
<input checked="" type="radio"/> jet black RAL 9005	8
<input type="radio"/> raw aluminium	0

BEAM ANGLE BO PRO 35

medium 30°	M
flood 38°	F
wide flood 50°	W

BEAM ANGLE BO PRO 45

medium 31°	M
flood 39°	F
wide flood 50°	W

BEAM ANGLE BO PRO 55

medium 24°	M
flood 37°	F
wide flood 46°	W

Optical accessories

HONEYCOMB LOUVER black

TYPE	ORDER CODE
BO PRO 35	005-5420218
BO PRO 45	005-5420318
BO PRO 55	005-5420418

OVAL LENS

TYPE	ORDER CODE
BO PRO 35	005-5421210
BO PRO 45	005-5421310
BO PRO 55	005-5421410

SOFT LENS

TYPE	ORDER CODE
BO PRO 35	005-5422210
BO PRO 45	005-5422310
BO PRO 55	005-5422410

WALLWASHER LENS

TYPE	ORDER CODE
BO PRO 35	005-5423210
BO PRO 45	005-5423310
BO PRO 55	005-5423410

LONG SNOOT

TYPE	ORDER CODE
BO PRO 35	005-542421
BO PRO 45	005-542431
BO PRO 55	005-542441

Exchangeable optics

LENS

TYPE	ORDER CODE
BO PRO 35	005-5412218
BO PRO 45	005-5412318
BO PRO 55	005-5412418