



SPOTLIGHT insets

profiles 40

EN Cylindrical spotlight made of aluminium; powder coated; spotlight can be installed without tools in MINO 40 system or FRAME 40 system; choice of single lamp or double lamps; spotlight head rotatable (SASSO 40) or rotatable and tiltable (BO); converter in the adapter; high quality, aluminium, vapour deposition coated reflector with faceted design; precise radiation characteristics with different beam angles; optional asym. light distribution; 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

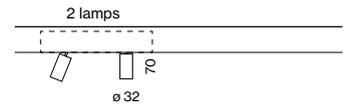
ES Proyector cilíndrico de aluminio; recubierto de polvo; foco puede montarse en el sistema MINO 40 o en el sistema FRAME 40 sin herramientas; con una o dos luces; cabezal de foco giratorio (SASSO 40) o giratorio e inclinable (BO); driver en el adaptador; reflector de alta calidad vaporizado de aluminio con revestimiento de facetas esféricas; característica de emisión precisa con diferentes ángulos de emisión; opcional distribución asimétrica; 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. efíc. - excelente reprod. crom.

Quickinfo

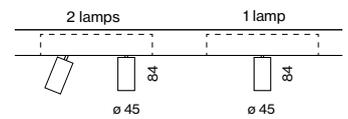
3000K, 4000K
 CRI ≥ 90, 2 SDCM
 BO 32 up to 79lm/W
 BO 45 up to 85lm/W
 SASSO 40 up to 84lm/W
 L80 @ 50000h
 DALI-2

Types

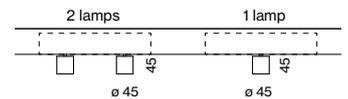
BO 32



BO 45



SASSO 40 wallwasher floor



Colours



Light distributions



DiiA® standards
 251, 252, 253



snap-in system
 (patent pending)



wallwasher floor
 360° rotatable



wallwasher
 floor

Order options

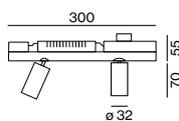
COLOUR TEMPERATURE	
3000K	0
4000K	1

CONTROL	
DALI-2	

MATERIAL COLOUR	
<input type="radio"/> traffic white RAL 9016	7
<input checked="" type="radio"/> jet black RAL 9005	8

BEAM ANGLE SPOTLIGHT 32	
spot 18°	S
medium 23°	M
flood 37°	F

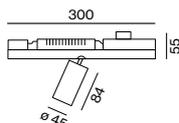
BEAM ANGLE SPOTLIGHT 45	
spot 14°	S
medium 24°	M
flood 39°	F



BO 32



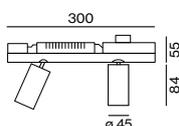
2 LAMPS	SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
	20.6 W	2 × 810 lm	0 4 2 - 0 6 1 0 :: 3 ▣ ▲



BO 45

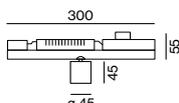


1 LAMP	SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
	15 W	spot 1060 lm	0 4 2 - 0 5 2 0 :: 3 ▣ ▲
	15.9 W	medium, flood 1340 lm	0 4 2 - 0 5 2 0 :: 3 ▣ ▲

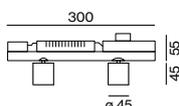


2 LAMPS	SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
	30 W	spot 2 × 1060 lm	0 4 2 - 0 6 2 0 :: 3 ▣ ▲
	32 W	medium, flood 2 × 1340 lm	0 4 2 - 0 6 2 0 :: 3 ▣ ▲

SASSO 40 wallwasher / floor



1 LAMP	SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
	9 W	659 lm	0 4 2 - 0 5 2 0 :: 3 ▣ ▲



2 LAMPS	SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
	15.9 W	2 × 659 lm	0 4 2 - 0 6 2 0 :: 3 ▣ ▲

Optical accessories

HONEYCOMB LOUVER

TYPE	Ø-H (mm)	ORDER CODE
BO 32	30-3	0 0 7 - 1 9 6 5 1 6 8
BO 45	42-3	0 0 7 - 1 9 6 5 1 8 8

OVAL LENS

TYPE	Ø-H (mm)	ORDER CODE
BO 32	30-3	0 0 7 - 1 9 6 5 8 6 0
BO 45	42-3	0 0 7 - 1 9 6 5 8 8 0

SOFT LENS

TYPE	Ø-H (mm)	ORDER CODE
BO 32	30-3	0 0 7 - 1 9 6 5 9 6 0
BO 45	42-3	0 0 7 - 1 9 6 5 9 8 0

WALLWASHER LENS

TYPE	Ø-H (mm)	ORDER CODE
BO 32	30-3	0 0 7 - 1 9 6 5 7 6 0
BO 45	42-3	0 0 7 - 1 9 6 5 7 8 0

LUMINOUS FLUX value calculated for 4000K, CRI ≥ 90, colour white, medium 3000K -5%