



## 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

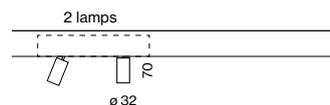
**DE** Zylindrischer Strahler aus Aluminium; pulverbeschichtet; Strahler in MINO 40 system oder FRAME 40 system werkzeuglos einsetzbar; wahlweise einflammig oder zweiflammig; Strahlerkopf drehbar (SASSO 40) bzw. dreh- und schwenkbar (BO); Konverter im Adapter; hochwertiger, aluminiumbedampfter Reflektor mit Facettenoptik; präzise Abstrahlcharakteristik mit verschiedenen Ausstrahlwinkeln; optional asym. Lichtverteilung; gute Entblendung durch zurückversetzte Lichtpunktebene; optische Aufsätze als Zubehör; mit COB (Chip on Board) Technologie für höchste Effizienz; keine Mehrfachschatten; energieeff. LEDs - sehr gute Farbwiedergabe

### 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

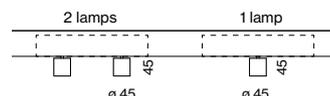
BO 32



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

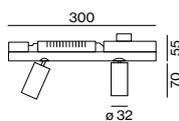
COLOUR TEMPERATURE	
3000K	0
4000K	1

CONTROL	
DALI-2	

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

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

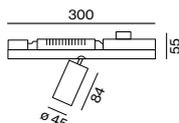
BEAM ANGLE SPOTLIGHT 45	
spot 14°	S
medium 24°	M
flood 39°	F



## BO 32



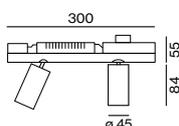
2 LAMPS	SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
	20.6 W	2 × 810 lm	0 4 2 - 0 6 1 0 :: 3 ▣ ▲



## BO 45

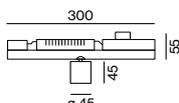


1 LAMP	SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
	15 W	spot 1060 lm	0 4 2 - 0 5 2 0 :: 3 ▣ S
	15.9 W	medium, flood 1340 lm	0 4 2 - 0 5 2 0 :: 3 ▣ ▲

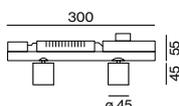


2 LAMPS	SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
	30 W	spot 2 × 1060 lm	0 4 2 - 0 6 2 0 :: 3 ▣ S
	32 W	medium, flood 2 × 1340 lm	0 4 2 - 0 6 2 0 :: 3 ▣ ▲

## SASSO 40 wallwasher / floor



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



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

## 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%