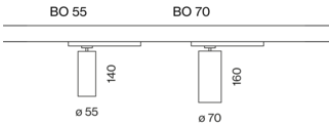


Quickinfo

3000 K, 3500 K, 4000 K
CRI ≥ 90 / 2 SDCM (initial MacAdam)
up to 102 lm/W
L90 / 100000 h
DALI-2, non DIM
IP20

Types



Colours

Light distributions

BO 55 / 70

track

EN Track light made of die-cast aluminium; surface powder coated; spotlight head 355° rotatable and 90° tiltable; converter integrated in the power track adapter; high-quality, aluminium, vapour deposition coated reflector with faceted design; precise radiation characteristics with different beam angles; 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-efficient LEDs with very good colour rendering; adapter for toolless insertion or movement on a variety of 3-phase power tracks

DE Stromschienenstrahler aus Aluminiumdruckguss; Oberfläche pulverbeschichtet; Strahlerkopf 355° dreh- und 90° schwenkbar; Konverter im Stromschienen-Adapter integriert; hochwertiger, aluminiumbedampfter Reflektor mit Facettenoptik; präzise Abstrahlcharakteristik mit verschiedenen Ausstrahlwinkeln; gute Entblendung durch zurückversetzte Lichtpunktebene; optische Aufsätze als Zubehör; mit COB (Chip on Board) Technologie für höchste Effizienz; keine Bildung von Mehrfachschatten; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Adapter für werkzeugloses Einsetzen bzw. Verschieben in verschiedenen 3-Phasen Stromschienen



355° rotatable, 90° tiltable



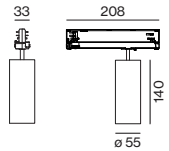
glare control via honeycomb louver

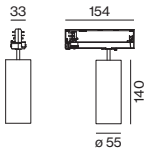


CRI ≥ 95 2 SDCM (optional)









BO 55 track

90° 355° | CRI ≥ 90 | 2 SDCM | 220-240 V | 1 ADDR. | X-PERT | X-PERT

SPOT 17°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
22.3 W	3000 K	2170 lm	97 lm/W	1 8 0 - 7 3 1 2 5 ◆ ◪ S
	3500 K	2220 lm	100 lm/W	1 8 0 - 7 3 1 2 7 ◆ ◪ S
	4000 K	2280 lm	102 lm/W	1 8 0 - 7 3 1 2 6 ◆ ◪ S

MEDIUM 30°, CRI ≥ 90

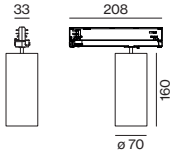
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
22.3 W	3000 K	2140 lm	96 lm/W	1 8 0 - 7 3 1 2 5 ◆ ◪ M
	3500 K	2190 lm	98 lm/W	1 8 0 - 7 3 1 2 7 ◆ ◪ M
	4000 K	2240 lm	100 lm/W	1 8 0 - 7 3 1 2 6 ◆ ◪ M

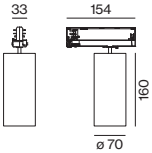
FLOOD 38°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
22.3 W	3000 K	2130 lm	96 lm/W	1 8 0 - 7 3 1 2 5 ◆ ◪ F
	3500 K	2180 lm	98 lm/W	1 8 0 - 7 3 1 2 7 ◆ ◪ F
	4000 K	2230 lm	100 lm/W	1 8 0 - 7 3 1 2 6 ◆ ◪ F









BO 70 track

90° 355° | CRI ≥ 90 | 2 SDCM | 220-240 V | 1 ADDR. | X-PERT | X-PERT

SPOT 15°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	3000 K	3210 lm	94 lm/W	1 8 0 - 7 4 1 1 5 ◆ ◪ S
	3500 K	3290 lm	97 lm/W	1 8 0 - 7 4 1 1 7 ◆ ◪ S
	4000 K	3370 lm	99 lm/W	1 8 0 - 7 4 1 1 6 ◆ ◪ S

MEDIUM 23°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	3000 K	3090 lm	91 lm/W	1 8 0 - 7 4 1 1 5 ◆ ◪ M
	3500 K	3170 lm	93 lm/W	1 8 0 - 7 4 1 1 7 ◆ ◪ M
	4000 K	3240 lm	95 lm/W	1 8 0 - 7 4 1 1 6 ◆ ◪ M

FLOOD 36°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	3000 K	3150 lm	93 lm/W	1 8 0 - 7 4 1 1 5 ◆ ◪ F
	3500 K	3230 lm	95 lm/W	1 8 0 - 7 4 1 1 7 ◆ ◪ F
	4000 K	3310 lm	97 lm/W	1 8 0 - 7 4 1 1 6 ◆ ◪ F

Order options

CONTROL ◆		COLOUR ◪	
non DIM	1	traffic white RAL 9016	7
DALI-2	3	jet black RAL 9005	8

WIDE FLOOD 57°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
34.0 W	3000 K	2920 lm	86 lm/W	180-74115 ◪ W
	3500 K	3000 lm	88 lm/W	180-74117 ◪ W
	4000 K	3070 lm	90 lm/W	180-74116 ◪ W

Optical accessories



HONEYCOMB LOUVER for BO 55 | JUST 55 | SASSO 100

COLOUR	Ø·H (mm)	ORDER CODE
jet black	50·3	007-1965598

HONEYCOMB LOUVER for BO 70 | PABLO

COLOUR	Ø·H (mm)	ORDER CODE
jet black	61·3	080-5900018

OVAL LENS for BO 55 | JUST 55

Ø·H (mm)	ORDER CODE
50·3	007-1965890

SOFT LENS for BO 55 | JUST 55

Ø·H (mm)	ORDER CODE
50·3	007-1965990

WALLWASHER LENS for BO 55 | JUST 55

Ø·H (mm)	ORDER CODE
50·3	007-1965790

Order options

CONTROL ⬍		COLOUR ◪	
non DIM	1	traffic white RAL 9016	7
DALI-2	3	jet black RAL 9005	8