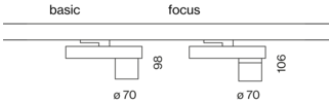


Quickinfo

3000 K, 4000 K
CRI ≥ 90, CRI ≥ 95 / 2 SDCM (initial MacAdam), 3 SDCM (initial MacAdam)
up to 78 lm/W
L80 / 50000 h, L85 / 50000 h
DALI-2, DIM POTI
IP20

Types



Colours



Light distributions



PABLO basic / focus

EN Track light made of die-cast aluminium; surface powder coated; 360° rotatable and 310° tiltable; converter in spotlight housing; COB (Chip on Board) technology - maximum efficiency; no multiple shadows; energy-efficient LEDs with very good colour rendering; PABLO basic: high quality aluminium reflector with spherical facet finish; high-gloss anodised; precise radiation characteristic with different light distributions (symmetric / asymmetric); installed and exchanged without tools; PABLO focus: incl. high quality plano-convex glass lens; precise object focusing through adjustable lens; adjustable beam angle of 17-47°; focusing by means of rubberised adjusting ring on the spotlight head; optical attachments as accessories; adapter for toolless insertion or movement on a variety of 3-phase power tracks; adapter fixation optionally without tools by means of knurled screw or set screw (screwdriver required); point outlet, either in surface mounted housing or recessed housing, available as an accessory

DE Stromschienenstrahler aus Aluminiumdruckguss; Oberfläche pulverbeschichtet; 360° dreh- und 310° schwenkbar; Konverter im Strahlergehäuse; COB (Chip on Board) Technologie - höchste Effizienz; keine Mehrfachschatten; energieeffiziente LEDs mit sehr guter Farbwiedergabe; PABLO basic: hochwertiger Aluminiumreflektor mit sphärischer Facettenoptik; hochglänzend eloxiert; präzise Abstrahlcharakteristik mit unterschiedlichen Lichtverteilungen (symmetrisch / asymmetrisch); werkzeuglos einsetz- bzw. austauschbar; PABLO focus: inkl. hochwertiger plan-konvexer Glaslinse; exakte Objekt-Fokussierung durch justierbare Linse; Ausstrahlwinkel von 17-47° einstellbar; Fokussierung mittels gummiertem Verstellring am Strahlerkopf; optische Aufsätze als Zubehör; Adapter für werkzeugloses Einsetzen bzw. Verschieben in verschiedenen 3-Phasen Stromschienen; Adapter-Fixierung wahlweise werkzeuglos mittels Rändel- oder Feststellschraube (Schraubendreher erforderlich); Punktauslass, wahlweise in Anbaugehäuse bzw. Einbaugehäuse, als Zubehör erhältlich



compatible with MOVE IT PRO 45



DiiA® standards 251, 252, 253



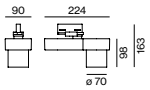
360° rotatable, 310° tiltable



DIM POTI / rotation lock



PABLO basic track



SUPER SPOT 6°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
9.9 W	4000 K	681 lm	69 lm/W	180-51 06 V
10.0 W	3000 K	614 lm	61 lm/W	180-51 05 V

3-SDCM

SPOT 12°, CRI ≥ 95

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
13.9 W	3000 K	986 lm	71 lm/W	180-51 00 S
	4000 K	1080 lm	78 lm/W	180-51 01 S
22.9 W	3000 K	1460 lm	64 lm/W	180-51 10 S
	4000 K	1610 lm	70 lm/W	180-51 11 S

MEDIUM 24°, CRI ≥ 95

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
13.9 W	3000 K	946 lm	68 lm/W	180-51 00 M
	4000 K	1040 lm	75 lm/W	180-51 01 M
22.9 W	3000 K	1400 lm	61 lm/W	180-51 10 M
	4000 K	1540 lm	67 lm/W	180-51 11 M

FLOOD 39°, CRI ≥ 95

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
13.9 W	3000 K	914 lm	66 lm/W	180-51 00 F
	4000 K	1000 lm	72 lm/W	180-51 01 F
22.9 W	3000 K	1360 lm	59 lm/W	180-51 10 F
	4000 K	1490 lm	65 lm/W	180-51 11 F

WIDE FLOOD 58°, CRI ≥ 95

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
13.9 W	3000 K	900 lm	65 lm/W	180-51 00 W
	4000 K	988 lm	71 lm/W	180-51 01 W
22.9 W	3000 K	1340 lm	59 lm/W	180-51 10 W
	4000 K	1470 lm	64 lm/W	180-51 11 W

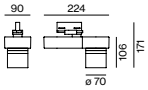
WALLWASHER CRI ≥ 95

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
13.9 W	3000 K	891 lm	64 lm/W	180-51 00 A
	4000 K	978 lm	70 lm/W	180-51 01 A
22.9 W	3000 K	1320 lm	58 lm/W	180-51 10 A
	4000 K	1450 lm	63 lm/W	180-51 11 A

Order options

MOUNTING		CONTROL		COLOUR	
set screw (tool required)	1	DALI-2	3	traffic white RAL 9016	7
tool-free fixation	2	DIM POTI	8	jet black RAL 9005	8





PABLO focus track

310°
360°
CRI ≥ 95
2 SDCM
220-240 V
1 ADDR.
X-PERT
X-PERT

VARIABLE FOCUS 17°-47°, CRI ≥ 95

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
14.0 W	3000 K	785 lm	56 lm/W	180-52 00
	4000 K	862 lm	62 lm/W	180-52 01
23.0 W	3000 K	1170 lm	51 lm/W	180-52 10
	4000 K	1280 lm	56 lm/W	180-52 11

Mounting accessories

RECESSED HOUSING / POINT OUTLET ceiling thickness, 1-30 mm

Ø·H (mm)	ORDER CODE
151·60	186-07227

SURFACE HOUSING / POINT OUTLET

Ø·H (mm)	ORDER CODE
120·32	186-07228

Optical accessories

HONEYCOMB LOUVER for BO 70 | PABLO

COLOUR	Ø·H (mm)	ORDER CODE
jet black	61·3	080-59000018

SNOOT

COLOUR	Ø·H (mm)	ORDER CODE
jet black	62·33	080-59000008

Order options

MOUNTING		CONTROL		COLOUR	
set screw (tool required)	1	DALI-2	3	traffic white RAL 9016	7
tool-free fixation	2	DIM POTI	8	jet black RAL 9005	8

Schwedisches Nationalmuseum, Stockholm

Sweden

Architect
Wingårdhs

Lighting Design
Kardorff Ingenieure
Lichtplanung

Photographer
Linus Lintner



Used products



PABLO basic / focus

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