

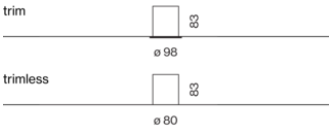




Quickinfo

2700 K, 3000 K, 4000 K, colour warm dimming 1800 - 2700 K
CRI ≥ 90, CRI ≥ 95 / 2 SDCM (initial MacAdam), 3 SDCM (initial MacAdam), 4 SDCM (initial MacAdam)
UGR ≤ 10, UGR ≤ 19
up to 103 lm/W
L80 / 50000 h, L85 / 50000 h, L90 / 50000 h, L95 / 50000 h
DALI-2, non DIM
front IP20

Types



Colours

Mounting set

Light distributions

SASSO PRO 80 adjustable offset square

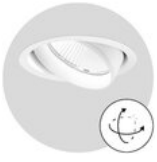
recessed

EN Round recessed spotlight in die-cast aluminium; installation without tools in mounting set with ball catch system; surface powder coated; with trim (square); light inset rotatable and tiltable; offset lighting level; optical attachments available as accessories; with optional high-quality lens system with precise radiation characteristic; and high-quality reflector with spherical facet effect design, precise radiation characteristic with two different beam angles; installed and exchanged without tools; COB (Chip on Board) technology or high power LEDs for maximum efficiency; no multiple shadows; efficient LEDs with very good colour rendering

DE Runder Einbaustrahler aus Aluminiumdruckguss; werkzeuglose Montage im Montageset durch Kugelschnappsystem; Oberfläche pulverbeschichtet; mit umlaufendem Rand (quadratisch); Lichteinsatz dreh- und schwenkbar; zurückversetzte Leuchtenebene; optische Aufsätze sind als Zubehör erhältlich; wahlweise mit hochwertiger Linsenoptik mit präziser Abstrahlcharakteristik; bzw. hochwertiger Reflektor mit sphärischer Facettenoptik, präzise Abstrahlcharakteristik mit zwei verschiedenen Ausstrahlwinkeln; werkzeuglos einsetz- bzw. austauschbar; mit COB (Chip on Board) Technologie bzw. High-Power-LEDs für höchste Effizienz; keine Mehrfachschatten; effiziente LEDs mit sehr guter Farbwiedergabe



DiiA® standards 251, 252, 253



360° rotatable, 35° tiltable



Colour Warm Dimming 1800 – 2700 K







SASSO PRO 80 ADJUSTABLE



SUPER SPOT 8°, CRI ≥ 90, non DIM

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
7.0 W	2700 K	388 lm	55 lm/W	048-231041 ◪ V
	3000 K	379 lm	54 lm/W	048-231051 ◪ V
	4000 K	408 lm	58 lm/W	048-231061 ◪ V

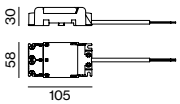
MEDIUM 26°,

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
6.5 W	CWD, CRI ≥ 95	377 lm	58 lm/W	048-23 10E3 ◪ M
7.5 W	2700 K, CRI ≥ 90	721 lm	96 lm/W	048-231041 ◪ M
	3000 K, CRI ≥ 90	757 lm	101 lm/W	048-231051 ◪ M
	4000 K, CRI ≥ 90	765 lm	102 lm/W	048-231061 ◪ M
12.2 W	2700 K, CRI ≥ 90	1010 lm	83 lm/W	048-231241 ◪ M
	3000 K, CRI ≥ 90	1050 lm	86 lm/W	048-231251 ◪ M
	4000 K, CRI ≥ 90	1120 lm	92 lm/W	048-231261 ◪ M

FLOOD 37°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
7.5 W	2700 K	728 lm	97 lm/W	048-231041 ◪ F
	3000 K	765 lm	102 lm/W	048-231051 ◪ F
	4000 K	773 lm	103 lm/W	048-231061 ◪ F
12.2 W	2700 K	1020 lm	84 lm/W	048-231241 ◪ F
	3000 K	1060 lm	87 lm/W	048-231251 ◪ F
	4000 K	1130 lm	93 lm/W	048-231261 ◪ F

Electrical mounting accessories (optional)

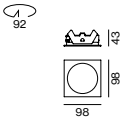


THROUGH WIRING CONNECTION BOX

TYPE	L·W·H (mm)	ORDER CODE
non DIM cable ø 4 – 12 mm	105·58·30	005-253 1110
DALI cable ø 4 – 12 mm	105·58·30	005-255 1110

Linect®-Ready

Mounting accessories (required)



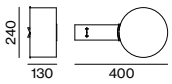
MOUNTING SET with trim for intermediate ceilings, 5-25 mm

L·W·H (mm)	ORDER CODE
98·98·43	052-195231 ◪

Order options

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

Mounting accessories (optional)



PRIMED CONCRETE MOUNTING HOUSING

L·W·H (mm)	ORDER CODE
240·400·130	052 - 191432 0

order mounting set separately

Optical accessories (optional)



HONEYCOMB LOUVER

Ø·H (mm)	ORDER CODE
54·11	048 - 209131

LINEAR PRISMATIC LENS

Ø·H (mm)	ORDER CODE
54·11	048 - 209231



SNOOT

Ø·H (mm)	ORDER CODE
54·25	048 - 209111



SNOOT WITH HONEYCOMB LOUVER

Ø·H (mm)	ORDER CODE
54·25	048 - 209121

Order options

COLOUR	
traffic white RAL 9016	7
jet black RAL 9005	8