Quickinfo

2700 K, 3000 K, 4000 K, colour warm dimming 2000 - 3000 K, tunable white 1800 - 3000 K, tunable white 2700 - 6500 K
CRI ≥ 90, CRI ≥ 92, CRI ≥ 95 / 3 SDCM (initial MacAdam), 4 SDCM (initial MacAdam)
UGR ≤ 19
fino a 105 lm/W
L80 / 50000 h, L85 / 50000 h, L90 / 50000 h
DALI-2, non DIM
front IP20

Types

trim		106
	ø 112	
trimless		106
	ø 98	

Colore

Set di montaggio

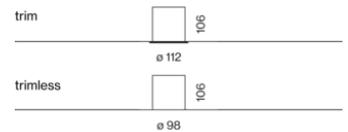### Distribuzione della luce

SASSO PRO 100 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; high-quality reflector with spherical facet effect design, precise radiation characteristics with different beam angles; installed and exchanged without tools; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; efficient LEDs with very good colour rendering

IT Faretto da incasso rotondo in alluminio pressofuso; set di fissaggio con cuscinetto a sfera, senza bisogno di utensili; verniciatura a polvere; con bordo perimetrale (quadrato); inserto luce girevole e orientabile; superficie di emissione arretrata; unità ottiche disponibili come accessori; riflettore a sfaccettature sferiche, curva fotometrica precisa con diversi angoli di emissione; montaggio e smontaggio senza utensili; tecnologia COB (Chip on Board) per la massima efficienza; assenza di ombre multiple; LED efficienti con alta resa cromatica
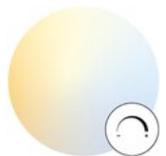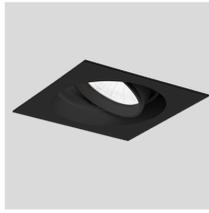
Data Monitoring

DiiA® standards 251, 252, 253

rotatable 360°, tiltable 35°
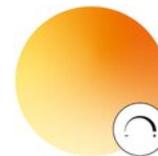
Colour Warm Dimming 2000 – 3000 K

tunable white 1800 – 3000 K or 2700 – 6500 K

SASSO PRO 100 adjustable

| | 35° / 360° | CRI ≥ 95 | UGR ≤ 19 | cd/m² ≤3000 | 220-240 V | DALI 1 ADDR. | X-PERT | ~ X-PERT |

SPOT 17°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
14.7 W	2700 K	1350 lm	92 lm/W	0 4 8 - 2 4 1 0 4 ⬍ ◪ S
	3000 K	1410 lm	96 lm/W	0 4 8 - 2 4 1 0 5 ⬍ ◪ S
	4000 K	1490 lm	101 lm/W	0 4 8 - 2 4 1 0 6 ⬍ ◪ S
27.0 W	2700 K	2170 lm	80 lm/W	0 4 8 - 2 4 1 2 4 ⬍ ◪ S
	3000 K	2270 lm	84 lm/W	0 4 8 - 2 4 1 2 5 ⬍ ◪ S
	4000 K	2400 lm	89 lm/W	0 4 8 - 2 4 1 2 6 ⬍ ◪ S

MEDIUM 24°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
14.7 W	2700 K	1350 lm	92 lm/W	0 4 8 - 2 4 1 0 4 ⬍ ◪ M
	3000 K	1410 lm	96 lm/W	0 4 8 - 2 4 1 0 5 ⬍ ◪ M
	4000 K	1490 lm	101 lm/W	0 4 8 - 2 4 1 0 6 ⬍ ◪ M
27.0 W	2700 K	2170 lm	80 lm/W	0 4 8 - 2 4 1 2 4 ⬍ ◪ M
	3000 K	2270 lm	84 lm/W	0 4 8 - 2 4 1 2 5 ⬍ ◪ M
	4000 K	2400 lm	89 lm/W	0 4 8 - 2 4 1 2 6 ⬍ ◪ M

FLOOD 36°-38°,

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
14.7 W	2700 K, CRI ≥ 90	1360 lm	93 lm/W	0 4 8 - 2 4 1 0 4 ⬍ ◪ F
	3000 K, CRI ≥ 90	1420 lm	97 lm/W	0 4 8 - 2 4 1 0 5 ⬍ ◪ F
	4000 K, CRI ≥ 90	1500 lm	102 lm/W	0 4 8 - 2 4 1 0 6 ⬍ ◪ F
14.9 W	CWD, CRI ≥ 95	853 lm	57 lm/W	0 4 8 - 2 4 1 1 E 3 ◪ F
27.0 W	2700 K, CRI ≥ 90	2190 lm	81 lm/W	0 4 8 - 2 4 1 2 4 ⬍ ◪ F
	3000 K, CRI ≥ 90	2280 lm	84 lm/W	0 4 8 - 2 4 1 2 5 ⬍ ◪ F
	4000 K, CRI ≥ 90	2420 lm	90 lm/W	0 4 8 - 2 4 1 2 6 ⬍ ◪ F

WIDE FLOOD 57°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
14.7 W	2700 K	1280 lm	87 lm/W	0 4 8 - 2 4 1 0 4 ⬍ ◪ W
	3000 K	1340 lm	91 lm/W	0 4 8 - 2 4 1 0 5 ⬍ ◪ W
	4000 K	1420 lm	97 lm/W	0 4 8 - 2 4 1 0 6 ⬍ ◪ W
27.0 W	2700 K	2070 lm	77 lm/W	0 4 8 - 2 4 1 2 4 ⬍ ◪ W
	3000 K	2160 lm	80 lm/W	0 4 8 - 2 4 1 2 5 ⬍ ◪ W
	4000 K	2280 lm	84 lm/W	0 4 8 - 2 4 1 2 6 ⬍ ◪ W

Order options

CONTROL	⬍	COLOUR	◪
non DIM	1	traffic white RAL 9016	7
DALI-2	3	jet black RAL 9005	8
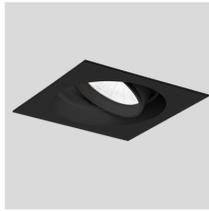
SASSO PRO 100 adjustable high output

| | 35° / 360° | CRI ≥ 90 | 220-240 V | DALI 1 ADDR. | X-PERT | X-PERT |

MEDIUM 26°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
27.0 W	3000 K	2790 lm	103 lm/W	0 4 8 - 2 4 1 3 5 ⇕ ◪ M
	4000 K	2820 lm	104 lm/W	0 4 8 - 2 4 1 3 6 ⇕ ◪ M

FLOOD 39°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
27.0 W	3000 K	2810 lm	104 lm/W	0 4 8 - 2 4 1 3 5 ⇕ ◪ F
	4000 K	2840 lm	105 lm/W	0 4 8 - 2 4 1 3 6 ⇕ ◪ F

130

106
ø 98
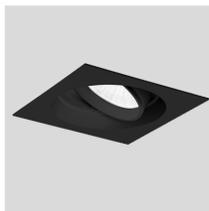
SASSO PRO 100 adjustable (tunable white)

| | 35° / 360° | TUNABLE WHITE | CRI ≥ 92 | 220-240 V | DALI 2 ADDR. | X-PERT | X-PERT |

FLOOD 38°, CRI ≥ 92, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
27.7 W	tunable w., 2700 - 6500 K	2210 lm	80 lm/W	0 4 8 - 2 4 1 2 D 3 ◪ F
29.7 W	tunable w., 1800 - 3000 K	1830 lm	62 lm/W	0 4 8 - 2 4 1 2 L 3 ◪ F

130

106
ø 98

Electrical mounting accessories (optional)

30
58
105
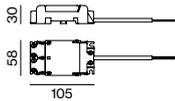
THROUGH WIRING CONNECTION BOX

| TYPE	L·W·H (mm)	ORDER CODE
non DIM cable ø 4 – 12 mm	105·58·30	0 0 5 - 2 5 3 1 1 1 0
DALI cable ø 4 – 12 mm	105·58·30	0 0 5 - 2 5 5 1 1 1 0

Linect®-Ready

Mounting accessories (required)

108
43
112
112
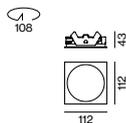
MOUNTING SET with trim for intermediate ceilings, 5-25 mm

L·W·H (mm)	ORDER CODE
112·112·43	0 5 2 - 1 9 5 2 4 1 ◪

Order options

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

09.03.2026

Mounting accessories (optional)
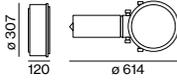
PRIMED CONCRETE MOUNTING HOUSING

L·W·H (mm)	ORDER CODE
240·400·130	0 5 2 - 1 9 1 4 4 2 0

order mounting set separately

Optical accessories (optional)

HONEYCOMB LOUVER

Ø·H (mm)	ORDER CODE
74·11	0 4 8 - 2 1 9 1 3 1 ◪

LINEAR PRISMATIC LENS

Ø·H (mm)	ORDER CODE
74·11	0 4 8 - 2 1 9 2 3 1 ◪

SNOOT

Ø·H (mm)	ORDER CODE
74·25	0 4 8 - 2 1 9 1 1 1 ◪

SNOOT WITH HONEYCOMB LOUVER

Ø·H (mm)	ORDER CODE
74·25	0 4 8 - 2 1 9 1 2 1 ◪

Order options

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