Quickinfo

2700 K, 3000 K, 3500 K, 4000 K,
tunable white
CRI ≥ 90, 2 SDCM
up to 6000 lm | 113 lm/W
L80 @ 50000 h
non DIM, DALI-2

Types

trimless   trim

100   100

ø 130   ø 149

Housing colours

Inset colours

Light distributions

super spot   spot   med.   flood   wide flood
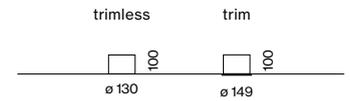
SASSO 140 round

recessed

EN Round recessed spotlight; installation without tools in mounting set (trimless or with trim) with ball catch system; surface light inset lacquered; symmetric radiation characteristic - precise due to high quality lens system; with different beam angles; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; for use in high rooms; efficient LEDs with very good colour rendering

ES Proyector empotrable redondo; instalación sin herramientas mediante kit de montaje (con o sin marco) con sistema inserción de bola; superf. de inserto lumin. pintada; característica de emisión simétrica - precisa gracias al excelente sistema de lentes; con diferentes ángulos de emisión; Chip on Board que proporciona una máxima eficiencia; no sombras múltiples; para el uso en salas de techo alto; LEDS de eficiencia que proporcionan una alta reproducción cromática

high lumen output for high ceilings

TW 1800–4000 K,
2700–6500 K

glare control
(UGR ≤ 16)

Order options

COLOUR TEMPERATURE

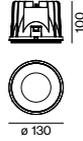|	
2700 K	9
3000 K	0
3500 K	2
4000 K	1

INSET COLOUR

○ traffic white RAL 9016	7
● matt silver	4
● jet black RAL 9005	1
● gold dust RAL 260-M	9

BEAM ANGLE

super spot 10°	V
spot 18°	S
medium 33°	M
flood 39°	F
wide flood 62°	W

SASSO 140 round recessed

| | CRI ≥ 90 | 2-SDCM | DALI 1 ADDR. | III 400-1300mA | X-PERT | X-PERT |

100

ø 130

DOWNLIGHT

INSET POWER		LUMINOUS FLUX	ORDER CODE
14.7 W 36 Vf 400 mA	super spot	1524 lm	048-6001::1 ◪ V
36 W 36 Vf 1000 mA	spot	4048 lm	048-6001::1 ◪ S
44 W 34 Vf 1300 mA		5568 lm	048-6001::1 ◪ ▲

DOWNLIGHT TW 2700–6500 K

INSET POWER		LUMINOUS FLUX	ORDER CODE
13.1 W	super spot	1080 lm	048-6001D1 ◪ V
31.5 W	spot	3150 lm	048-6001D1 ◪ S
52.7 W		5040 lm	048-6001D1 ◪ ▲

DOWNLIGHT TW 1800–4000 K

INSET POWER		LUMINOUS FLUX	ORDER CODE
13.1 W	super spot	990 lm	048-6001L1 ◪ V
31.5 W	spot	2940 lm	048-6001L1 ◪ S
52.7 W		5170 lm	048-6001L1 ◪ ▲

42

ø 139
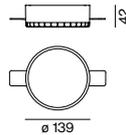
Mounting accessories

TRIMLESS MOUNTING SET for plasterboard ceilings 12.5/15/25 mm

COLOUR	ORDER CODE
○ traffic white RAL 9016	048-6096117

40

ø 148
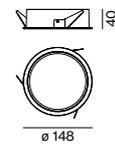
MOUNTING SET WITH TRIM for intermediate ceilings 2–25 mm

COLOUR	ORDER CODE
○ traffic white RAL 9016	048-6096317
● jet black RAL 9005	048-6096318

Electrical accessories

POWER SUPPLY 220-240 V AC, 50-60 Hz, ☐ PC II

TYPE	EFFICIENCY	L·W·H (mm)	ORDER CODE
400 mA | non DIM	η 84 %	165·29·21	002-90793
400 mA | DALI-2	η 87 %	97·43·30	002-90791
1000 mA | non DIM	η 87 %	147·43·25	002-90650
1000 mA | DALI-2	η 87 %	147·43·25	002-90451
1300 mA | non DIM	η 89 %	147·43·25	002-90660
1300 mA | DALI-2	η 89 %	147·43·25	002-90461

INSET POWER is the current consumption excluding any ballast
LUMINOUS FLUX value calculated for 3000 K, CRI ≥ 90, colour white, wide flood