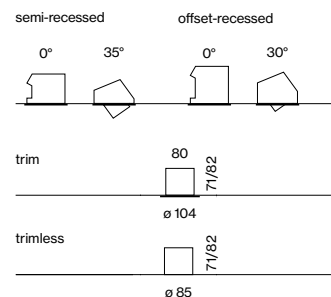




Quickinfo

3000K, 3500K, 4000K
up to 1850lm | 126lm/W
CRI ≥ 90, CRI ≥ 95, 2 SDCM
L90 @ 50 000h
non DIM, DALI-2

Types



Colours



Light distributions



SASSO PRO 80 GKAM

semi-recessed/offset-recessed

EN Round recessed spotlight in die-cast aluminium; installation without tools in mounting set with ball catch system; surface powder coated; installation possible in different housings; light inset rotatable and tiltable; optionally with recessed lighting level; optical attachments as accessories; high quality lens system; precise radiation characteristics with different beam angles; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; efficient LEDs with very good colour rendering

ES Proyector empotrable redondo de inyección en aluminio; instalación sin herramientas mediante kit de montaje con sistema inserción de bola; superficie con recubrimiento de pintura en polvo; posibilidad de instalar distintas carcasas; elemento de luz girable e inclinable; opcionalmente con nivel de la luminaria retranqueado; los accesorios ópticos como accesorios; óptica de alta calidad; característica de emisión precisa con diferentes ángulos de emisión; Chip on Board que proporciona una máxima eficiencia; no sombras múltiples; LEDS de eficiencia que proporcionan una alta reproducción cromática

Order options

COLOUR TEMPERATURE

3000 K (CRI $\geq$ 90)	0
3500 K (CRI $\geq$ 90)	2
4000 K (CRI $\geq$ 90)	1
3000 K (CRI $\geq$ 95)	5
3500 K (CRI $\geq$ 95)	7
4000 K (CRI $\geq$ 95)	6

TYPE

semi-recessed	A
offset-recessed	B

MATERIAL COLOUR

○ traffic white RAL 9016	7
● jet black RAL 9005	8

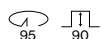
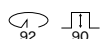
BEAM ANGLE

narrow spot 14°	N
spot 20°	S
medium 26°	M
flood 39°	F
wide flood 50°	W

semi-recessed



offset-recessed



SASSO PRO 80



SPOTLIGHT ADJUSTABLE LENS

INSET POWER	LUMINOUS FLUX	ORDER CODE
11.7 W 300 mA narrow spot 14°	870 lm	X 0 4 8 - 2 9 0 0 :: 1 ■ N
14.4 W 400 mA spot 17°	1320 lm	X 0 4 8 - 2 9 0 0 :: 1 ■ S
15.5 W 450 mA medium, flood, wide flood	1960 lm	X 0 4 8 - 2 9 0 0 :: 1 ■ ▲

Mounting accessories

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

COLOUR	ORDER CODE
○ traffic white RAL 9016	0 4 8 - 2 9 9 6 1 1 7

MOUNTING SET WITH TRIM for intermediate ceilings 2–25 mm

COLOUR	ORDER CODE
○ traffic white RAL 9016	0 4 8 - 2 9 9 6 3 1 7
● jet black RAL 9005	0 4 8 - 2 9 9 6 3 1 8

Electrical accessories

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

TYPE	ORDER CODE
300 mA non DIM	0 0 2 - 9 0 7 7 1
300 mA DALI-2	0 0 2 - 9 0 7 9 0
400 mA non DIM	0 0 2 - 9 0 7 9 2
400 mA DALI-2	0 0 2 - 9 0 7 9 1
450 mA non DIM	0 0 2 - 9 0 7 6 6
450 mA DALI-2	0 0 2 - 9 0 7 6 7

Optical accessories

HONEYCOMB LOUVER black

TYPE	ORDER CODE
SASSO PRO 80	0 0 7 - 1 9 6 5 1 8 8

OVAL LENS

TYPE	ORDER CODE
SASSO PRO 80	0 0 7 - 1 9 6 5 8 8 0

SOFT LENS

TYPE	ORDER CODE
SASSO PRO 80	0 0 7 - 1 9 6 5 9 8 0

WALLWASHER LENS

TYPE	ORDER CODE
SASSO PRO 80	0 0 7 - 1 9 6 5 7 8 0

INSET POWER is the current consumption excluding any ballast

LUMINOUS FLUX value calculated for 3000 K, CRI $\geq$ 90, medium lens