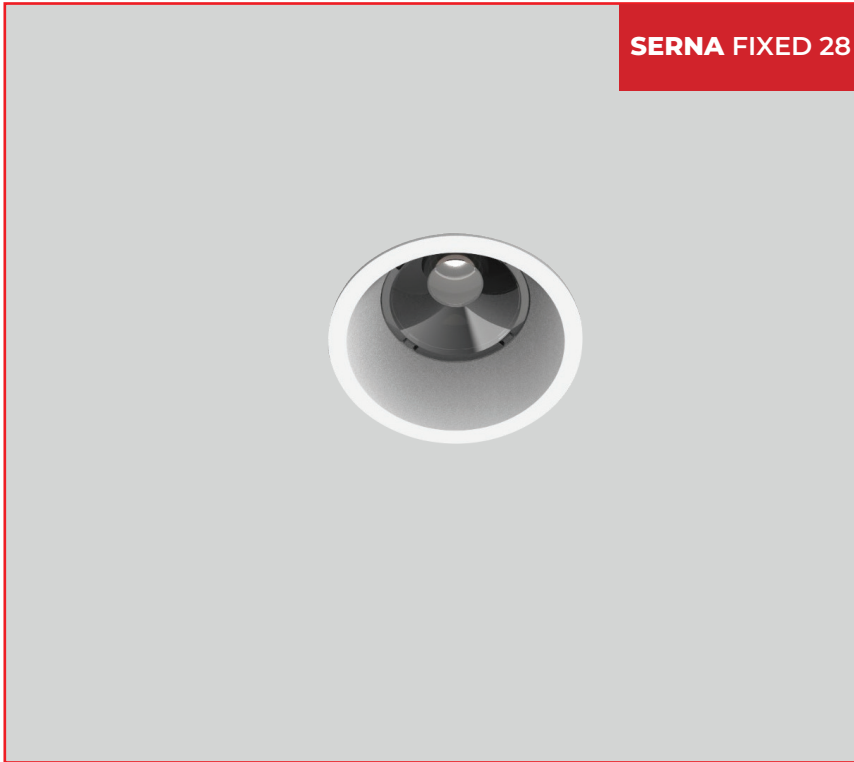


SERNA FIXED 28

Direct | Recessed



SERNA FIXED 28



Quick Info

Mounting Type

Recessed

Material Colour

Customize RAL available

Protection mode

IP40

Driver Details

ON/OFF/, DALI-2 DT6 / DALI-2 DT8/ DALI +

Power Factor (PF) -0.95

THD- <10%

UGR - <19

LED

CCT- 3000K/ 4000K/ 5700K/ TUNABLE WHITE 2700K-6500K

CRI- ≥ 90

Life Span - L70@50000h

MacAdam - ≤ 3 SDCM

Beam Angle

15°/ 24°/ 36°

Optics

Lens & Reflector

Efficacy

3000K- 80.3

4000K- 91.1

5700K- 109.9

Tunable White 2700K-6500K- 91.1

Electrical

Wattage - 5W

Input Voltage- 220-240V AC

Physical

Outer Dia- 34.5mm

Cutout Dia- 28mm

Height-74mm

SERNA FIXED 28 is a premium recessed COB spotlight available in direct light distribution. Made from die-cast aluminium housing with a premium powder-coated finish, it offers durability and a clean architectural appearance.

Powered by a high-quality COB LED with a binning tolerance of ≤ 3 SDCM and CRI ≥ 90 , the luminaire delivers excellent colour consistency and maintains at least 70% of its luminous flux after 50,000 operating hours. High-efficiency optics with lens and reflector ensure precise and uniform illumination.

Available in 5W with beam angle options of 15°, 24°, and 36°, SERNA FIXED 28 is ideal for residential, retail, hospitality, and commercial applications. The adjustable pull-out design offers enhanced flexibility for accent and focused lighting requirements, while optional customization features further improve installation versatility and functionality.

Single Line Diagram

SERNA FIXED 28

Recessed

