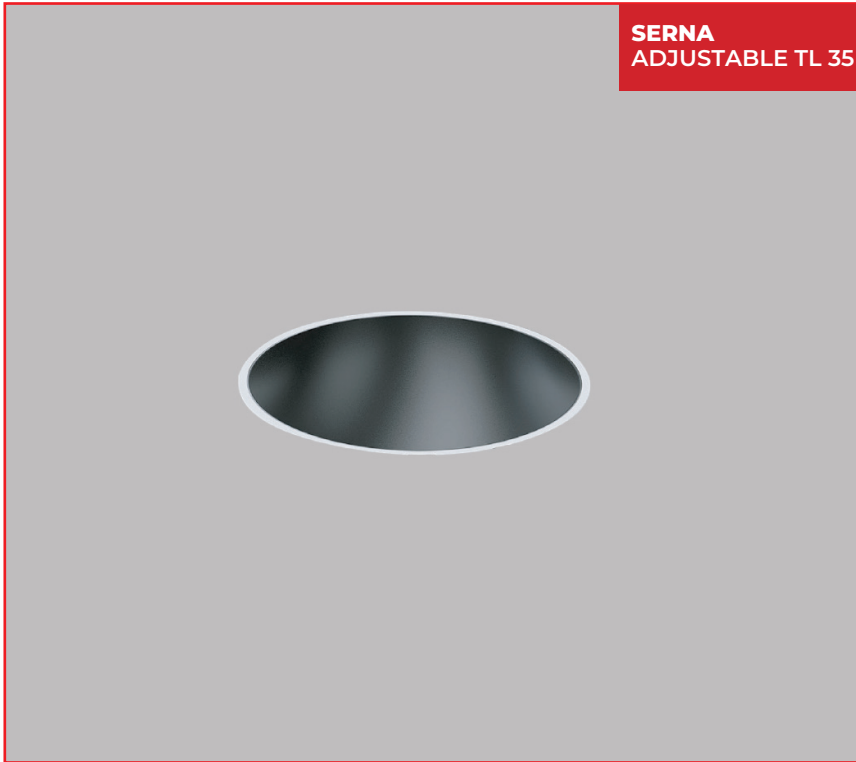


**SERNA  
ADJUSTABLE TL 35**

Direct | Recessed



**SERNA ADJUSTABLE TL 35**



**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-  $\geq$  90

Life Span - L70@50000h

MacAdam -  $\leq$ 3 SDCM

**Beam Angle**

15°/ 24°/ 36°

**Optics**

Lens & Reflector

**Efficacy**

3000K- 88.1

4000K- 97.2

5700K- 106.6

Tunable White 2700K-6500K- 97.2

**Electrical**

Wattage - 5W

Opt Wattages Available -7W/ 10W/15W

Input Voltage- 220-240V AC

**Physical**

Dia- 35mm

Height-80mm

SERNA ADJUSTABLE TL 35 is a premium range Recessed COB Spot Light Downlighter available in an adjustable version, manufactured with die-cast aluminium housing, integrated heat sink, and a premium powder-coated finish. Its compact design enables precise beam positioning for focused and accent lighting applications.

Powered by a high-quality COB LED with a binning tolerance of  $\leq$  3 SDCM and CRI  $\geq$  90, the luminaire delivers excellent colour consistency and visual comfort. The fixture maintains at least 70% of its luminous flux after 50,000 operating hours. High-efficiency lens and reflector optics are available with 15°, 24°, and 36° beam angle options for precise light distribution.

SERNA ADJUSTABLE TL 35 is available in 5W wattage and is designed for direct light distribution in residential, hospitality, retail, and commercial environments. The adjustable mechanism offers flexibility for accent lighting, while optional customization features further enhance installation versatility and functionality.

**Single Line Diagram**

**SERNA ADJUSTABLE TL-35**

Recessed

