

**SERNA
WALL WASHER 55**

Direct | Recessed



SERNA WALL WASHER 55



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

Wall Washer

Optics

Lens & Reflector

Efficacy

3000K- 90.3

4000K- 102.1

5700K- 119.6

Tunable White 2700K-6500K- 102.1

Electrical

Wattage - 10W

Opt Wattages Available -5W/15W

Input Voltage- 220-240V AC

Physical

Outer Dia- 60mm

Cutout Dia -55mm

Height-83.5mm

SERNA WALL WASHER 55 is a premium range Recessed COB Wall Washer Downlighter available in a fixed version, manufactured with die-cast aluminium housing, integrated heat sink, and a premium powder-coated finish. Its compact design is engineered to deliver smooth and uniform wall washing illumination for architectural 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 ensures excellent colour consistency and visual comfort. The fixture maintains at least 70% of its luminous flux after 50,000 operating hours, ensuring reliable long-term performance. High-efficiency lens and reflector optics provide a precise wall washer light distribution with minimal glare.

SERNA WALL WASHER 55 is available in 10W wattage and is designed for direct light distribution in residential, hospitality, retail, and commercial environments. Optional wattage variants of 5W and 15W are also available, while customization options further enhance installation versatility and functionality.

Single Line Diagram

SERNA WALL WASHER-55

Recessed

