

# ELLIS 55

Direct | Recessed

## ELLIS 55



**ELLIS** COB Spot light Downlighter available in Fixed and Adjustable version made up of die cast aluminium housing, heat sink and with premium powder coated finish.

Powered by high quality LED's with a binning tolerance of  $\leq 3$  SDCM and CRI  $\geq 90$ . The luminaire maintains atleast 70% of its luminous flux after 50,000 operating hours, guaranteeing long term reliability. High efficiency optics with 4 beam angle options of 12°, 24°, 36°, 50° and precision engineered, electro and nano plated reflector with 6 types reflector cover options gives uniform and zero multiple shadow illumination

### ELLIS 55

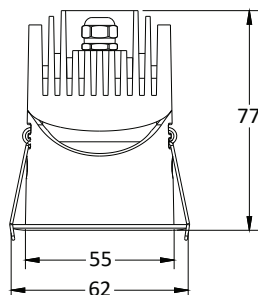
Ellis 55 available in 9W with Outer Dia. 62mm, Cutout Dia. 55mm, Ht. 77mm, this fixture is crafted for direct light distribution making it ideal for residential, commercial & professional applications.

Options in reflector cover available as per request to enhance installation and functionality.

### Single Line Diagram

Recessed

ELLIS 55



## ELLIS 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

12°/, 24°/, 36°/, 50°

#### Optics

Lens

Reflector

#### Efficacy

3000K- 70.4

4000K- 80.8

5700K- 88.4

Tunable White 2700K-6500K- 80.8

#### Electrical

Wattage - 9W

Input Voltage- 220-240 VAC

#### Physical

Outer Dia- 62mm

Cutout Dia- 55mm

Height-77mm