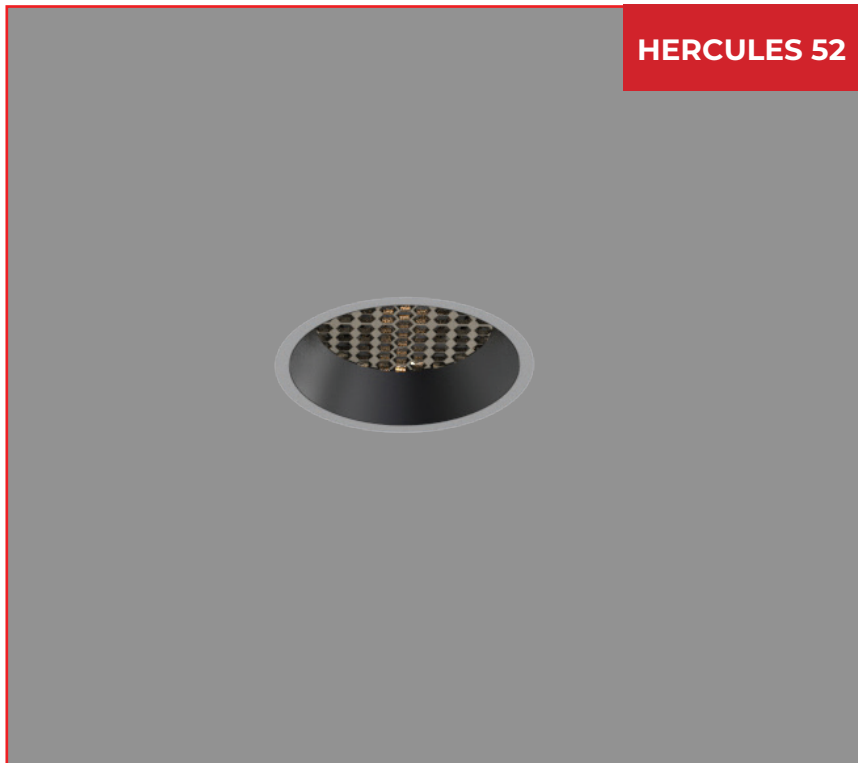


# HERCULES 52

## TRIMLESS

Direct | Recessed



**HERCULES 52** is Premium range Recessed COB Spot light Downlighter available in Fixed version made up of die cast aluminium housing, heat sink and with premium powder coated finish.

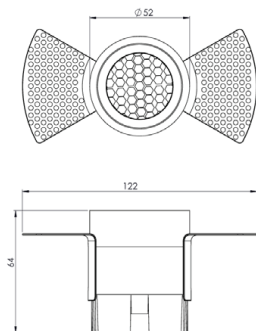
Powered by high quality COB with a binning tolerance of  $\leq 3$  SDCM and CRI  $\geq 90$ . The luminaire maintains atleast 70% of its luminous flux after 50,000 operating hours, guaranteeing long term reliability. High efficiency optics with lens with Honeycomb Louver options gives uniform and zero multiple shadow illumination.

Hercules 52 Downlighter available in wattage from ranging from 10W is crafted for direct light distribution making it ideal for residential & professional applications.

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

### Single Line Diagram

Recessed  
HERCULES 52



## HERCULES 52 TRIMLESS



### 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

10°/ 15°/ 24°/ 36° 50°

#### Optics

Lens with Honeycomb Louver

#### Efficacy

3000K- 85.3

4000K- 96.1

5700K- 109.2

Tunable White 2700K-6500K- 96.1

#### Electrical

Wattage - 10W

Input Voltage- 220-240V AC

#### Physical

Outer Dia- 52mm

Overall Width- 122mm

Height-64mm