



**ARYA** Downlighter is Fixed led Downlight made up of die cast aluminium housing 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 beam angle options of 15°, 30° and 45° gives uniform and zero multiple shadow illumination.

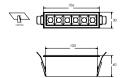
#### **ARYA 6**

Arya Downlighter available in 5 variants, Arya6 in 8W, 6 module, Linear shape, this fixture is crafted for direct light distribution making it ideal for residential & professional applications. Options in reflector finish available as per request to enhance installation and functionality.

# Single Line Diagram

Recessed

#### ARYA 6



# **ARYA 6**











# **Quick Info**

# **Mounting Type**

Recessed

# **Material Colour**

Customize RAL avilable

#### Protection mode

IP44

## **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°/ 30°/ 45°

#### **Optics**

Lens Reflector

## Efficacy

3000K- 74.6 4000K- 82.5 5700K- 91.2 Tunable White 2700K-6500K- 82.5

#### Electrical

Wattage - 8W Input Voltage - 220-240 VAC

# Physical

 Outer Dia- LXW = 106x30mm

 Cutout Dia- LXW = 100x24mm

 Height- 40mm

