

# VIRAJ 5690

## PRISMATIC

Direct | Surface



**VIRAJ 5690 PRISMATIC** Linear Luminaire in a sleek design with a slim Extruded aluminum housing and with premium powder coating finish.

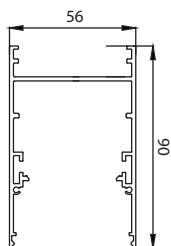
Powered by high-quality LED's with a binning tolerance of  $\leq 3$  SDCM and  $\text{CRI} \geq 90$ . The luminaire maintains at least 70% of its luminous flux after 50,000 operating hours, guaranteeing long-term reliability. High efficiency Prismatic diffuser provides uniform illumination.

With a standard size of 1200 mm length, 90 mm height and 56 mm width, this fixture is crafted for direct light distribution making it ideal for professional applications.

Customisations in RAL finish, Wattages and Length available as per request to enhance installation and functionality.

### Single Line Diagram

Surface



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## Quick Info

### Mounting Type

Surface

### 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

$\text{CRI} \geq 90$

Life Span - L70@50000h

MacAdam -  $\leq 3$  SDCM

### Beam Angle

110°

### Optics

Opal Diffuser

Prismatic Diffuser

### Efficacy

3000K- 100.9

4000K- 115.7

5700K- 128.3

Tunable white 2700K-6500K- 115.7

### Electrical

Wattage - 28W/4ft

Opt Wattages Available - 15W/4ft, 20W/4ft, 25W/4ft

Input Voltage- 220-240 VAC

### Physical

Length- 1200mm

Height- 90 mm

Width- 56 mm