SUPER-R1

Direct | Surface

SUPER-R1 Luminaire in a sleek design with Extruded aluminium housing and with premium powder coating finish.

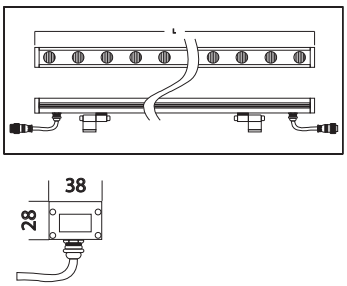
Powered by high-quality LEDs with a binning tolerance of ≤ 3 SDCM and CRI ≥ 80, the luminaire maintains at least 70% of its luminous flux after 50,000 operating hours, ensuring long-term performance and reliability. High efficiency Lens and Tempered Glass optic delivers a precise beam 8°/ 12°/ 24°/ 36°/ 80°/ 10*60°/ 15*40° options for uniform illumination and reduced glare.

With a standard size of 1000mm length, 38mm Width, and 28mm Height, this fixture is crafted for direct light distribution, making it ideal for professional application.

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

Single Line Diagram

Surface Mounted



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INPUT VOLTAGE 24V DC | IP66 | CRI >80

Quick Info

Mounting Type

Surface

Material Colour

Customize RAL available

Protection mode

IP66

Driver Details

Non-Dimmable/ Dali-Dimmable/ DMX 512

Power Factor (PF) -0.95

THD- <10%

UGR - <19

LED

CCT- 2700K/ 3000K/ 4000K/ RGBW

CRI- ≥ 80

Life Span - L70@50000h

MacAdam - ≤3 SDCM

Beam Angle

8°/ 12°/ 24°/ 36°/ 80°/ 10*60°/ 15*40°

Optics

Lens

Tempered Glass

Efficacy

80lm/W

Electrical

Wattage - 18W

Opt Wattages available - 8W/ 36W

Input Voltage- 24V DC

Physical Dimensions

Length- 1000mm

Width - 38mm

Height- 28mm

divinity lights

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