

## LUMINA BLOOM

Direct | Pendant

LUMINA BLOOM  
CURVED PENDANT

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**LUMINA BLOOM** Luminaire with Extruded aluminium housing and with premium powder coating 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 Lumina Bloom Lens provides glare control and uniform illumination.

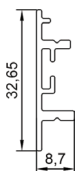
With a standard size of 1200mm length, 8.7mm Width, 32.65mm Height, this fixture is crafted for direct light distribution, making it ideal for professional applications.

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

### Single Line Diagram

Pendant

Curve Profile



## LUMINA BLOOM



### Quick Info

#### Mounting Type

Pendant

#### 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

120°

#### Optics

Lens

#### Efficacy

3000K- 89.7

4000K- 103.4

5700K- 118.1

Tunable White 2700K-6500K- 103.4

#### Electrical

Wattage - 28W/4ft

Opt Wattages Available -10W/4ft, 15W/4ft, 20W/4ft

Input Voltage- 220-240 VAC

#### Physical Dimensions

Length- 1200mm

Width- 8.7mm

Height- 32.65mm