

## HELIO UP & DOWN RING

Direct | Pendant



**HELIO UP & DOWN RING** is sleek and slim circular Direct/ Indirect led Ring luminaire in aluminium housing and with premium powder coating finish.

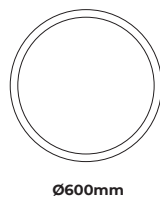
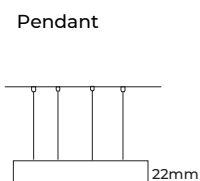
Powered by high quality LED's with a binning tolerance of  $\leq 3$  SDCM and CRI  $\geq 90$ . The luminaire maintains atleast 70% of its luminous flux after 50,000 operating hours, guaranteeing long term reliability. High efficiency PMMA diffuser provides uniform illumination.

### FOR 600mm Disc

Available in 600mm diameter, height of 22mm and profile of thickness 13mm, this fixture is crafted for Direct / Indirect light distribution making it ideal for professional and decorative applications.

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

### Single Line Diagram



## HELIO UP & DOWN RING



### 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

110°

#### Optics

Opal Diffuser

#### Efficacy

3000K- 81.1

4000K- 106.9

5700K- 123.5

Tunable White 2700K-6500K- 106.9

#### Electrical

Wattage -30W

Input Voltage- 220-240 VAC

#### Physical Dimensions

Dia-  $\varnothing$ 600mm

Height- 22mm

Profile Thickness- 13mm