



Lucid

LED Under Canopy Light

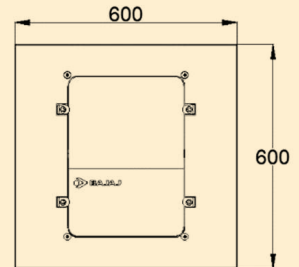
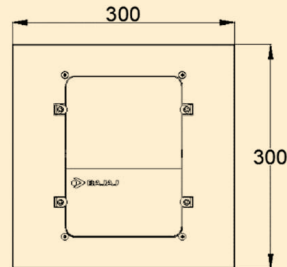
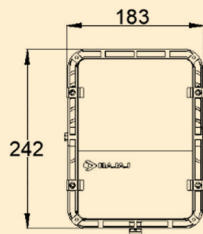
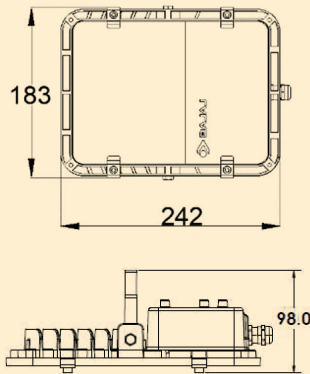
Introducing highly energy efficient and exceptionally tough Bajaj Lucid Canopy

Featuring an incredible 120 lm/W luminaire, Bajaj Lucid Canopy is equipped with powder coated pressure die-cast aluminium housing. It has a heat resistance clear toughened glass and silicon gasket fixed with SS screws to maximise durability and safety. The LED is marked with mountings through brackets, that is extremely suitable for conduit mounting.



Lucid Canopy LED

PRODUCT SPECIFICATIONS



Additional frames available in 2 sizes
to perfectly match all canopy cut-outs

Option-1 Without Frame Option-2 With Frame (1ft x 1ft) Option-3 With Frame (2ft x 2ft)

Overall Tolerance $\pm 3\text{mm}$



Curve shaped luminaire to
increase aesthetics and
improve cut-out design



Only 4 screws - For ease
of maintenance



Full cradle is attached to give
highest mounting flexibility
to end users



IP66 - Protection

Lucid Canopy LED

TECHNICAL SPECIFICATIONS

TECHNICAL INFORMATION	
System Wattage**	80W/100W
Luminous Flux**	9,600 lm/12,000 lm
Luminaire Efficacy*	120 lm/W
Correlated Colour Temperature	5665K ±355K
Colour Rendering Index	>70
Maintenance of Lumen Output	50,000 hrs
Operating Temperature Range	-10°C to 50°C
Beam Angle (±10%)	60°
Net Weight	2 Kg. Approx
Ingress Protection (IP)	IP66
Impact Resistance (IK)	IK07
Input Voltage	140 to 280V AC
Input Frequency	50 Hz
System Current in Amp. @ 240 AV	0.34A/0.42A
Power Factor	>0.95
THD	<10%
Built-in Surge Protection	4kV
External Surge Protection	10kV

ORDERING DATA
Product Cat. Ref.
BICLD 80W WH TG SD BICLD 100W WH TG SD

* As per the IS 16107 part 2- sec1 clause no. 8.3, measured luminaire efficacy shall not be less than 90% of rated value.

**As per the IS 16107 part 2- sec1 and 16103 part 2, clause no. 7 and 8.1 respectively, measured luminaire wattage shall not vary by more than +10% of rated value and luminaire lumen shall not vary by less than -10% of rated value.

*Images and visuals are for representation purpose only.