

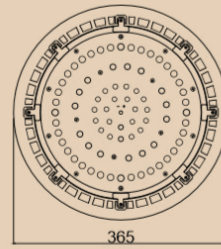
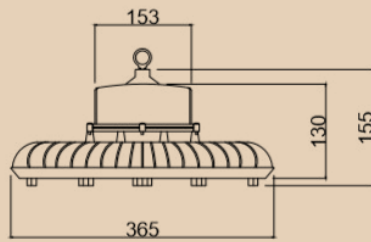
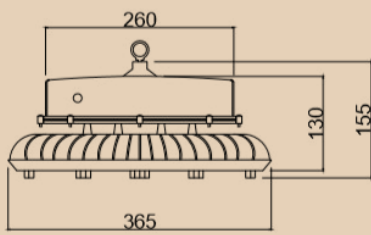
Nuke

LED Highbay Luminaire

**Introducing Bajaj Nuke High Bay Luminaire
with high lumen efficacy and exemplary uniform illumination**

Bajaj Nuke High Bay Luminaire features very high efficacy of 130lm/W, secondary lens optics with toughened glass, and an operating temperature range of -10°C to 50°C. The LED Luminaire is with high grade aluminium die-cast heat sink that guarantees commendable thermal management. Furthermore, it is prewired with accessories up to the terminal block for hassle-free installation.

BIHNK 200W WH (NB/WB) TG SD



Overall Tolerance $\pm 5\text{mm}$

All dimensions in mm

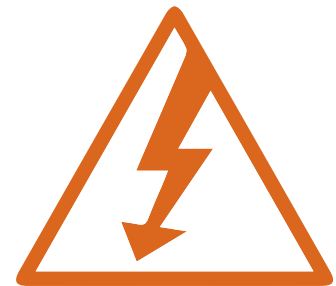
Features



Separate driver box
for better thermal management



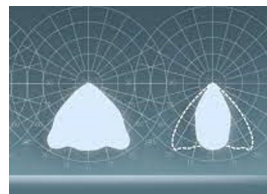
IP66 & IK07 protections ensures
best performance in harsh
environments too



10kV SPD provided
for additional safety



High resistance toughened glass
to cater to high temperature
harsh environments



Narrow and wide beam
optics option for more
flexibility that caters to
various applications
& mounting height
requirements

Applications



Steel / Metal Plant



Tyres Manufacturing Plant



Fertilizer manufacturing Plant

BIHNK 200W WH (NB/WB) TG SD

Product Specifications

TECHNICAL INFORMATION	
System Wattage	200W
Luminous Flux	26,000 lm
Luminaire Efficacy	130 lm/W
Correlated Colour Temperature	5700K ±355K
Colour Rendering Index	>70
Maintenance of Lumen Output	50,000 hrs
Operating Temperature Range	-10°C to 50°C
Net Weight	6 Kg. Approx
Ingress Protection (IP)	IP66
Impact Resistance (IK)	IK07
Input Voltage	140 to 270V AC
Input Frequency	50 Hz
System Current in Amp. @ 240 AV	0.86A
Power Factor	>0.95
THD	<10%
Built-in Surge Protection	4kV
External surge Protection	10kV

ORDERING DATA
Product Cat. Ref.
BIHNK 200W WH NB TG SD
BIHNK 200W WH WB TG SD

(Cradle option available on request)

*Images and visuals are for representation purpose only.