



((CK BIRLA GROUP

APEX 100

Product Information:

APEX-100W - LED Highbay designed with excellent thermally managed aluminium pressure die cast housing having heat dissipating fins for larger surface area, satin finish powder coated in grey paint and fitted with polycarbonate cover in the front for the desired Ingress Protection.

APEX is featured with high power LEDs having high luminous efficacy and coupled with advanced lens optics and high reflective aluminium reflector to get desired distribution with maximum light output

| Product Code | Rated Power (W) | Rated Voltage (V) | Input Current (A) | Rated CCT (K) | CRI |
|--------------|--------------------|----------------------|----------------------|------------------|-----|
| LHAX-100-C | 100 | 230 | 0.44 | 5700 | >70 |

Electrical Specifications

Specifications

| Input Power: | 100W | Housing: | Aluminum pressure die cast |
|--------------------------|-------------|----------|----------------------------|
| | | | housing |
| Operating Voltage range: | 120-280V AC | | _ |

Lens and reflector Optics: Input Current: 0.43-0.46A

Mounting: I-bolt provided for chain PF: >0.95 suspension.

THD: <10% Protection: IP65 (Lamp Compartment)

4 KV Surge Protection: Rated Lumen: 10000Lm

Applications

Warehouses I Industrial sheds I Hyper/supermarkets

Orient Electric: C-130 I Sector-63 I Noida-201301

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