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100W Constant Current Mode LED Driver

HB



SELV

IP65 IP67
(CCC optional)

IS 15885(Part 2/Sec13)
R-41027766
(for 36A,48A,60A only)



Features

- Constant Current mode output
- Circular metal housing with class I design
- Built-in active PFC function
- IP67 / IP65 rating for indoor or outdoor installations
- Function options: output adjustable via potentiometer; 3 in 1 dimming; DALI
- Typical lifetime >50000 hours
- 5 years warranty

Applications

- LED bay light
- LED stage light
- LED spot light
- Type "HL" hazardous area

Description

HBG-100 series is a 100W AC/DC LED driver featuring the circular shape design, 90~305VAC and offers the constant current output models with different rated voltage 24V and 60V. Thanks to the high efficiency up to 91.5%, with the fanless design, it is able to operate for -40°C ~ +85°C case temperature under free air convection. The metal housing and IP67/IP65 ingress protection level allows this series to fit both indoor and outdoor applications.