

47436

Electrical Specifications:

LED Power: 90W
Lamp's Power:100W
Operating Voltage:100-240V AC, 50/60Hz
Optimal Operating Temp: -30 °C to +50 °C
Operating Humidity: 10% to 90%
Power Fact(PF): > 0.95
Power Supply Efficiency:> 90%

Photometric Specification

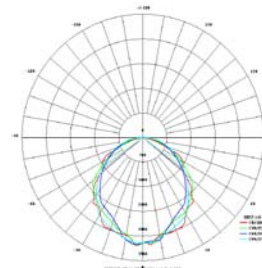
LED Luminous Flux: 9900 lm in Initial
9000 lm in Maintain
LED Luminous Efficiency: Up to 100 lm/w
CRI: Ra >= 80
CCT: 3000-3500K, Warm White
5000-5500K, Pure White
6000-6500K, Cool White

Mechanical Specifications

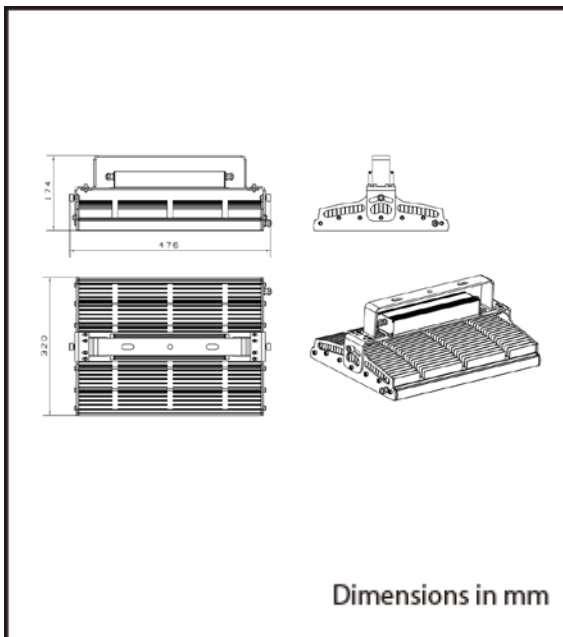
IP Rating: IP65
Guarantee: See Website
Heat Radiator: Anodized Aluminum
Face: Toughened Glass
Fixture Dimensions: 476 x320 x174 mm
Fixture Weight: 9.5 kg



ISO-Illuminance Curve



90



Illumination Information:

Item	50% Beam Angle
Effective Illuminated Area:	6M:Φ16m 7M:Φ18m 8M:Φ21m
Center Illumination (E):	6M:84.7Lux 7M:62.2Lux 8M:47.6Lux
Average Illumination (E):	6M:27.5Lux 7M:20.2Lux 8M:15.5Lux

LED High Bay Lights
for Industrial & Commercial Applications