



Ta 65°C~70°C



General Description

TUBU's High temperature ambient high bay is an uniquely designed luminaire for industrial or warehousing spaces with high ambient operating temperatures up to 65~70°C). TUBU's advanced thermal management system allows for rapid heat dissipation ensuring long life with minimal lumen depreciation. It's available in two wattages 100W & 150W, up to 160lm/W for the system efficiency.

Features

- High Temperature ambient up to 65° & 70°
- Cree/Lumileds LEDs, Philip driver
- Cree/Lumileds 3030: 160Lm/W±10%, Ra>70
- Flicker Free, THD<10%
- Environmentally friendly, no mercury, No UV, No IR
- 60° 90° 120° beam angle
- IP65 rated ; for indoor use ; IK08
- Energy Efficiency Grade: A+
- Quick Start instant 100% luminous flux
- 5 Year Warranty
- Certificate: CE/RoHs
- Body: Aluminium alloy
- Lifespan: Ta 65° 50,000H; Ta 70° 40,000H

Applications

- Steel plant
- Bakery
- Sports lighting
- Warehouse
- Storage
- Logistic

Electrical and Technical Data

Model No	TBF9-100W-H	TBF9-150W-H
Dimension	∅ 345*345	∅ 380*380
Input Power	100W	150W
Luminous	16000Lm±10%	24000Lm±10%
Lumen efficiency	160Lm/W±10%	160Lm/W±10%
Driver	Philips	Philips
LEDs	Cree/Lumileds 3030	Cree/Lumileds 3030
CCT	4000K/5000K/5700K	4000K/5000K/5700K
CRI	>70	>70
Power Factor	>0.95	>0.95
IP Grade	IP65	IP65
Input Voltage	100-277VAC	100-277VAC
Beam Angle	60°/ 90°/120°	60°/ 90°/120°
Working Temp	-40°C ~ + 70°C	-40°C ~ + 70°C
Warranty	5 Year	5 Year
Lifetime	>54,000 hrs	>54,000 hrs

Product Dimension & Package Details

Model	D(Norm)	H(Norm)	N.W/PC	G.W/PC	Qty/CTN	Size/CTN
TBF9-100W-H	∅ 345mm	345mm	3.4KG	4.2KG	1PCS/CTN	376*376*191mm
TBF9-150W-H	∅ 380mm	380mm	4.0KG	5.0KG	1PCS/CTN	416*416*194mm