AHK/48D/8FT and AHK/48D/4FT
LED Low Bay Fixture

Product Description

The AHK/48D/8FT and AHK/48D/4FT LED Low Bay Fixture is a design based on the idea of green energy. The LED Low Bay Fixture accepts 100-277VAC, and have a high lumen efficiency of +126Lm/W. With welldistributed and soft light, high stability, long life, elegant and special external design. This Luminaries is regarded as the leading of greening Lighting for commercial and industrial uses. Easy to install, and ideal for building renovation.

Performance Summary

Input voltage: 100-277VAC, 50/60Hz

Efficacy: +126Lm/W

LED Type: SMD2835 LM80

Operating Temp.:-35 to +55

CCT: 4000K/4500K/5000K/5700

CRI: >80 min.

Lifetime: 50,000 hours

Warranty: Limited 5 years

Features &Benefits:

Available in 48W 4000K,4500K 5000K ,5700K are available 126Lm+/W Internal Driver 0-10V Dimming







Application:

- 1. Residential Buildings, Home, Office, Meeting Room;
- 2. School, Library, Factory, Warehouse, Hotel;
- 3. Parking Garage, Hospital, Commercial Center;
- 4. Supermarket, Shopping mall;
- 5. Train, Bus station, airport, etc.



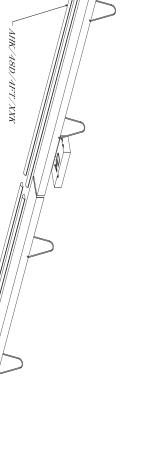
AHK/48D/8FT and AHK/48D/4FT

Catalog	8Ft 1.0
Note	DLC PREMIUM, ETL AND
	LIGHTING FACTS LISTED
Туре	Sales

LED Low Bay Fixture

AHK/48D/8FT SPECIFICATIONS

ELECTRICAL MEASUR	EMENTS
Input voltage	100-277VAC, 50-60Hz
wattage	48W
Current	0.75A
Power factor	0.90min
THD	15% max.
Operating temp.	"-30 to +50 "
PHOTOMETRIC CHARA	CTERISTICS
Initial Lumens Output	6060Lm
Initial Lumen Efficacy	126lm/W
ССТ	4000K/4500K/5000K/5700k
CRI	>80
Lens	PC diffuser
Lifetime	50000hrs
R9	>0
LUMINIOUS INTENOITY	DIATDIDUTION
Beam angle	120Degree
	120Degree
Beam angle	120Degree
Beam angle PHYSICAL SPECIFICAT	120Degree
Beam angle PHYSICAL SPECIFICAT Length	120Degree TION 2400mm
Beam angle PHYSICAL SPECIFICAT Length Width	120Degree TION 2400mm 85 mm
Beam angle PHYSICAL SPECIFICAT Length Width Height	120Degree TION 2400mm 85 mm 37mm
Beam angle PHYSICAL SPECIFICAT Length Width Height Housing material	120Degree ION 2400mm 85 mm 37mm Metal Sheet
Beam angle PHYSICAL SPECIFICAT Length Width Height Housing material Finish	120Degree TON 2400mm 85 mm 37mm Metal Sheet White Powder Coat
Beam angle PHYSICAL SPECIFICAT Length Width Height Housing material Finish Packing Type	120Degree TION 2400mm 85 mm 37mm Metal Sheet White Powder Coat 4 units/ctn.
Beam angle PHYSICAL SPECIFICAT Length Width Height Housing material Finish Packing Type Packing Dimension	120Degree TON 2400mm 85 mm 37mm Metal Sheet White Powder Coat 4 units/ctn. 128*25*16cm
Beam angle PHYSICAL SPECIFICAT Length Width Height Housing material Finish Packing Type Packing Dimension Packing Weight	120Degree TON 2400mm 85 mm 37mm Metal Sheet White Powder Coat 4 units/ctn. 128*25*16cm



Ordering Information

Example: AHK/48D/8FT/57K

FAMILY WATT		CONTROLS		SIZE		ССТ			
AHK	ANKSO	48	48W			8FT	8ft	57K	5700K
				D	0-10V Dim			40K	4000K
								45K	4500K
								50K	5000K



Catalog8Ft 1.0NoteDLC PREMIUM, ETL AND
LIGHTING FACTS LISTEDTypeSales

LED Low Bay Fixture

AHK/48D/4FT SPECIFICATIONS

ELECTRICAL MEASUREMENTS								
Input voltage	100-277VAC, 50-60Hz							
Input wattage	48W							
Current	0.75A							
Power factor	0.90min							
THD	15% max.							
Operating temp.	"-30 to +50 "							
PHOTOMETRIC CHARACTERISTICS								
Initial Lumens Output	6060l m							

initial Lumens Output	OUOULIII
Initial Lumen Efficacy	126lm/W
CCT	4000K/4500K/5000K/5700K
CRI	>80
Lens	PC diffuser
Lifetime	50000Hrs
R9	>0

LUMINOUS INTENSITY DISTRIBUTION

Beam angle 120Degree

PHYSICAL SPECIFICATION

Length	1200mm				
Width	170mm				
Height	37mm				
Housing material	Metal Sheet				
Finish	White Powder Coat				
Packing Type	4 units/ctn.				
Packing Dimension	128*25*16cm				
Packing Weight	3.63 kg / unit, 15.6kg/ctn				
Environment					
Indoor/Dry location					
Installation : Surface Bar Install					

Ordering Information

Example: AHK/48D/4FT/55K

FAMILY WATT		TT	CONTROLS		SIZE		ССТ		
AHK	ANKSO	48	48W			4FT	4ft	57K	5700K
				D	0-10V Dim			40K	4000K
								45K	4500K
								50K	5000K



