

CORE SERIES

LED UFO HIGH BAY



UHD CORE series

DESIGN: LED UFO HIGH BAY CORE SERIES WITH 5FT CORD AND NEMA 5-15 PLUG goes up fast and works right away. Tough die-cast aluminum housing, slim design, 5-ft cord with NEMA 5-15 plug — no hardwiring required. Ideal for warehouses, workshops, garages, and covered outdoor spaces where you need clean, consistent 130 lm/W light at a price that makes sense.

COLOR SELECTABLE: Three color temperatures in one SKU — 3000K, 4000K, or 5000K. Set it on the job to match the space, no guesswork at the point of order.

WIDE VOLTAGE RANGE 120-277V: Runs on 120-277V, so it fits whatever circuit is already there. IMPORTANT – NEMA 5-15 plug is for 120V outlets only. Higher voltage require regular connection. Removal of plug is acceptable, warranty remain.

INSTALLATION: The installation is performed using a suspension system, allowing for secure and flexible mounting.

ADVANTAGES: IP65-rated for Wet location. Die-cast aluminum housing handles heat dissipation without breaking a sweat. 50,000-hour calculated lifespan. 3-year limited warranty. ETL listed.



PRODUCT PRESENTATION

MODEL	POWER	VOLTAGE	LUMENS	CCT	FINISH	DIMENSIONS	CORD	CERTIFICATION
ASD-UHD-CORE-MV-100BK-5CP	100W	120-277V	12,427lm	3,000/4,000/5,000 K	Black	10-1/4" x 9-5/16" x 1-1/4"	5 ft with NEMA 5-15 plug	ETL(5031991)
ASD-UHD-CORE-MV-150BK-5CP	150W	120-277V	18,491lm	3,000/4,000/5,000 K	Black	11-13/16" x 10-7/8" x 1-1/4"	5 ft with NEMA 5-15 plug	ETL(5031991)
ASD-UHD-CORE-MV-200BK-5CP	200W	120-277V	24,320lm	3,000/4,000/5,000 K	Black	13-3/16" x 12-1/8" x 1-1/4"	5 ft with NEMA 5-15 plug	ETL(5031991)

For detailed luminous flux information please refer to Annex 1.

TECHNICAL PARAMETERS

MODEL	MAX INPUT CURRENT	INRUSH CURRENT	WORK ENVIRONMENT	OPERATING TEMPERATURE	POWER FACTOR	BEAM ANGLE	SURGE PROTECTION	HOUSING	LENS	CRI
ASD-UHD-CORE-MV-100BK-5CP	1.1A	50A	Wet location	-4°F to 104°F(-20°C to 40°C)	>0.9	90°	2kV	Aluminium	Glass	>80
ASD-UHD-CORE-MV-150BK-5CP	1.6A	60A	Wet location	-4°F to 104°F(-20°C to 40°C)	>0.9	90°	2kV	Aluminium	Glass	>80
ASD-UHD-CORE-MV-200BK-5CP	2.2A	60A	Wet location	-4°F to 104°F(-20°C to 40°C)	>0.9	90°	2kV	Aluminium	Glass	>80

ORDERING INFORMATION

MODEL	PRODUCT DIMENSIONS	WEIGHT	PCS. PER CARTON	CARTON SIZE	CARTON WEIGHT	UPC	GTIN 14
ASD-UHD-CORE-MV-100BK-5CP	10-1/4" x 9-5/16" x 1-1/4"	1.6 lbs(0.7kg)	6	15.16" x 11.10" x 11.10"	12.1 lbs	81019020379	10810190203795
ASD-UHD-CORE-MV-150BK-5CP	11-13/16" x 10-7/8" x 1-1/4"	2.0 lbs(0.9kg)	6	15.16" x 12.68" x 12.68"	14.6 lbs	81019020380	10810190203801
ASD-UHD-CORE-MV-200BK-5CP	13-3/16" x 12-1/8" x 1-1/4"	2.4 lbs(1.1kg)	6	15.16" x 13.98" x 13.98"	17.4 lbs	81019020381	10810190203818

ANNEX 1

MODEL	WATTS	3,000 K	4,000 K	5,000 K
ASD-UHD-CORE-MV-100BK-5CP	100W	11,579lm	13,028lm	12,427lm
ASD-UHD-CORE-MV-150BK-5CP	150W	17,215lm	19,645lm	18,491lm
ASD-UHD-CORE-MV-200BK-5CP	200W	22,683lm	26,530lm	24,320lm

For most up-to-date spec sheets please refer to asd-lighting.com

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INSTALLATION GUIDE

Please read all the instructions below before installation!

PACKAGE CONTENTS

DESCRIPTION	QUANTITY
LED UFO High Bay	1
Mounting ring (A)	1
Box	1



IMPORTANT SAFETY INFORMATION

- Make sure that the supply voltage corresponds to the rated product voltage.
- The product must be installed by a qualified electrician in accordance with the National Electrical Code and corresponding local codes.
- If the product is damaged, do not use it.

⚠ WARNING

Risk of personal injury: read and follow all warnings and installation instructions. Keep or give to the owner for future reference.

Risk of cuts: Wear gloves to prevent cuts or abrasions when removing from carton, handling, installing, and maintaining this product.

Risk of electric shock: This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

Risk of Fire: Minimum 194°F supply conductors. Consult a qualified electrician to ensure correct branch circuit conductor.

ASD® assumes no responsibility for claims arising out of improper or careless installation or handling of this product.

INSTALLATION STEPS



1. Screw on the mounting ring (included) and tighten it.



2. Secure the fixture to the ceiling hook using the mounting ring.



3. Choose either 3,000K, 4,000K or 5,000K with a simple switch. Plug the power cable into the outlet.