



UFO High Bay Light, 200/150/100W Selectable, 3CCT 3500-5000K, 27000 Lumens, IP65

- 200W selectable down to 150W or 100W power modes
- Field-selectable CCT of 3500K, 4000K or 5000K
- 27,000 lumens at 135 lm/W efficacy
- SMD2835 LED chip array in aluminum housing
- IP65 rated for dust-tight and wet-location use
- UL listed with 1-year warranty

OVERVIEW

The 9-HB-U200PS-3CCT is a UFO-style high bay luminaire designed for industrial, commercial, and warehouse applications requiring flexible power and color output. Selectable wattage (200/150/100W) and field-adjustable color temperature let a single fixture serve multiple project specifications without stocking separate SKUs. The fixture supports 0-10V dimming and operates on 120V input, delivering up to 27,000 lumens at the 200W setting with a CRI of 80 and efficacy of 135 lm/W. It uses an SMD2835 LED chip array housed in an aluminum body rated IP65 for dust-tight and wet-location resistance, with an ambient operating range of -40 to 45°C. This product is UL listed and carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	27,000 lm
Efficacy	135 lm/W
Color Temperature	3,500K / 4,000K / 5,000K
CRI	80
Beam Angle	110°
LED Chip Type	SMD2835
LED Lifetime	50,000 h
Light Color	White

MECHANICAL

Product Dimensions	299.7*119.5mm
Finish	Black
Material	Aluminum

ORDERING

Warranty	1 y
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ELECTRICAL

Operating Voltage	120 V
Wattage	200 W

ENVIRONMENTAL

IP Rating	IP65
Ambient Operating Temperature	-40-45 °C -40-113 °F

CERTIFICATIONS & COMPLIANCE



UL Listed

APPLICATIONS

- Warehouses and distribution centers
- Manufacturing and industrial facilities
- Gymnasiums and athletic facilities
- High-ceiling retail spaces
- Commercial storage buildings

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	27,000 lm	db	high
efficacy_lm_per_w	135 lm/W	db	high
cct_k	3,500K / 4,000K / 5,000K	db	high
cri	80	db	high
beam_angle_deg	110°	db	high
led_chip_type	SMD2835	db	high
led_lifetime_h	50,000 h	db	high
color	White	db	high
operating_voltage	120 V	db	high
wattage	200 W	db	high
product_dimensions	299.7*119.5mm	db	high
finish	Black	db	high
material	Aluminum	db	high
ip_rating	IP65	db	high
ambient_temp_c	-40–45 °C	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.