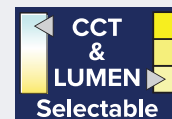




Client:	
Order #:	
Project:	
Type:	



DESCRIPTION

The RHVT Wide Body Vapor Tight High Bay is a durable lighting solution for demanding industrial and commercial environments. It features a rugged polycarbonate housing, high-efficacy LEDs delivering up to 160 LPW, and field-adjustable power and color temperature for efficient, customizable lighting. Multiple mounting options and dimming capabilities make it ideal for warehouses and manufacturing facilities.

FEATURES

- High-efficacy micro-power LEDs with L70 at over 100,000
- Switchable CCT and Wattage
- 160 Lumens Per Watt
- Optional Sensor and Emergency solutions available
- Mounting: Surface (Standard), Pendant, Suspended Mounting

CONSTRUCTION & ELECTRICAL

- 12 V Aux Power & 0-10 V Dimming
- Light gray Polycarbonate housing with stainless steel latches, Polycarbonate lens.
- UL listed for wet locations with a 5VA flame classification.

PERFORMANCE DATA

CRI

80+

CCT

3500K, 4000K, 5000K

Projected Lifetime

>100,000 Hours (L70)

Dimming

0-10V Dimming Standard

Operating Temperature

-40°C /-40°F to 50°C /122°F when fixture is suspended at least 18" from ceiling.
-40°C/-40°F to 40°C /104°F when fixture is surface mounted.

Warranty

5 year Standard

ORDERING INFORMATION

RHVT / / / / / / / / / /

SERIES SIZE WATTAGE CCT VOLTAGE DRIVER FEATURES FINISH CONTROLS EMERG. WARRANTY

FIXTURE SERIES	
RHVT	LED Vapor Tight Highbay
SIZE	
4	4 FT Nominal Length
WATTAGE	
135WS	90W, 115W, 135W Select. (4 FT)
200WS	155W, 185W, 200W Select. (4 FT)
CCT	
CS	80+ CRI, 35K, 40K, 50K CCT Select.
VOLTAGE	
UNV	Universal 120-277VAC

DRIVER FEATURES	
12A	12 V Aux Power & 0-10 V Dimming
CONTROLS	
MWPEW	Motion Sensor, Microwave Occ., Plug'n'Play, Aux 12 VDC, End Mnt. Wet Loc.
MWEW	Motion Sensor, Microwave Occ., Line Voltage, End Mount Wet Loc.
EMERGENCY BATT. BACKUP	
EM8	8 Watt (900 lm) 90 Min. Emerg. Batt.
WARRANTY	
-	5 Year Warranty (Standard)

PERFORMANCE DATA

RHVT 135WS 4FT							
SETTING	SYSTEM WATTS	3500K		4000K		5000K	
		LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)
LV1	90W	14,040 lm	156 lm/W	14,400 lm	160 lm/W	14,220 lm	158 lm/W
LV2	115W	17,940 lm	156 lm/W	18,400 lm	160 lm/W	18,170 lm	158 lm/W
LV3	135W	21,060 lm	156 lm/W	21,600 lm	160 lm/W	21,330 lm	158 lm/W

RHVT 200WS 4FT							
SETTING	SYSTEM WATTS	3500K		4000K		5000K	
		LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)
LV1	155W	24,180 lm	156 lm/W	24,800 lm	160 lm/W	24,490 lm	158 lm/W
LV2	185W	28,860 lm	156 lm/W	29,600 lm	160 lm/W	29,230 lm	158 lm/W
LV3	200W	31,200 lm	156 lm/W	32,000 lm	160 lm/W	31,600 lm	158 lm/W

DIMENSIONS

unit: mm/inch

