

Advantage Environmental Lighting



Catalog
Number

Project

Type

WHBL

Wash Down High Bay Luminaire Wired for or
with LED Tubes



IP67
CERTIFIED

IP66
CERTIFIED



PRODUCT SPECIFICATIONS

DESCRIPTION

The WHBL Series is an IP Rated Wash Down High Bay luminaire. It boasts a gasketed enclosure that is completely dust and moisture resistant. The WHBL utilizes state-of-the-art technology to deliver the highest possible efficiency in the lighting industry.

APPLICATIONS

The WHBL Series of Wash Down High Bays were designed to be high quality, energy efficient fixtures for use in food processing facilities, kitchens, parking garages, canopy, stairwells, car washes, government facilities, schools, public areas and industrial facilities. Suitable for both indoor and outdoor applications.

CONSTRUCTION

The fixture is constructed of a single-piece polycarbonate upper body and an acrylic diffuser securely positioned with a permanent, poured-in-place; polyurethane sealing gasket. The diffuser and upper components are locked in place and sealed tightly with tamper-resistant stainless steel retaining latches. High impact acrylic/DR material diffuser composition.

OPTICAL SYSTEM

White polyester polymer finish with a minimum 93% reflectivity. Miro 4 reflector available.

ELECTRICAL SYSTEM

Electronic drivers are available for 120/277V applications. Long-life LED system rated for >50K life hours (L70 @ 25Å°C). Metal gear tray for internal LED driver. Complies with federal energy efficiency standards. 0-10 dimming standard.

MOUNTING

The fixture can be suspended or surface mounted. Utilizes off the shelf 1/2" fittings.

LISTINGS

ETL and cETL Listed. CSA approved. NSF International Certified. IP66 and IP67 Certified for Wet Location applications. NEMA 4X.

WARRANTY

5-Year Limited Warranty. Complete warranty and terms located at www.aelnow.com/warranty.

ORDERING INFORMATION

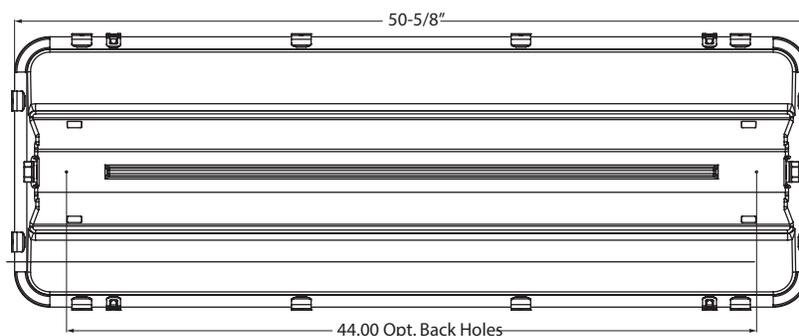
Example: WHBL632WT1240C

SERIES	NUMBER OF LAMPS	LAMP TYPE	REFLECTOR	WIRE APPLICATION
WHBL	1	1 Lamp	17	17W T8 (2')
	2	2 Lamp	28T8	28W T8 (51.65")
	3	3 Lamp	28T5	28W T5 (51.65")
	4	4 Lamp	32	32W T8 (51.65")
	5	5 Lamp	54	54W T5HO (55.65")
	6	6 Lamp		
			BLANK None	BLANK Single End Wiring
			M Miro	DE Double End Wiring

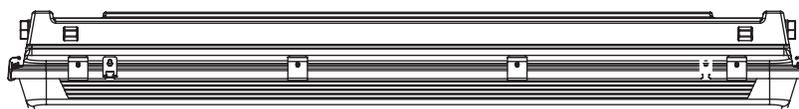
LED	WATTAGE OPTIONS	COLOR TEMP	LENS	OPTIONS						
LED	10	10 Watt 24" or 36"	35	3500K	C	Clear	12EBL	1200 Lumen Emergency		
	12	12 Watt 48"							40	4000K
WT	15	15 Watt 36" or 48"	50	5000K			AFH	"A" Frame		
	18	18 Watt 48"							WS	Wet Sensor
	20	20 Watt 48"								

FIXTURE DIMENSIONS

TOP VIEW



SIDE VIEW



END VIEW

