PROJECT

DATE

TYPE

NOTES

REV: 18 0209 1535

HB-3100 100W DELTA LED HIGH BAY

BEAM ANGLE: 60°, 90° & 120°
POWER SUPPLY: Integral Driver

LIFETIME: ≥ 50,000hrs

INPUT VOLTAGE: AC100-277V ~ 50/60Hz

POWER FACTOR: >0.9

OPERATING TEMPERATURE: -13°F ~ +113°F

Housing: The body of Delta High Bay series is made of aluminum with an anti-corrosive coating to protect it in caustic environments, such as salt spray. The acrylic optical plate has a high-impact resistance, and the luminaire is sealed with resilient gasketing to prevent ingress.

Mounting Options: Available options include a standard u-mount with an eyelet, as well as ridged-mount in order to adapt to other mounting requirements.

Electrical: The Delta High Bay comes standard with a high-performance, replaceable driver that goes from 100-277V, power factor of 90%+.

Warranty: Five (5) year warranty on entire system. For more details on warranty conditions, please contact factory.

Lumen Maintenance: The lumen packages are rated for 50,000+ hours (L_{70}).

Certifications: UL certified to UL1598.









ORDERING GUIDE

MODEL	WATTAGE	BEAM ANGLE	CRI	ССТ	FINISH	VOLTAGE
HB-3	100		8		DB	U
	100 100W	60 60 DEGREE	8 ≥80	30 3000K	DB DARK BRONZE	U 100-277V
		90 90 DEGREE		40 4000K		
		120 120 DEGREE		50 5000K		

DIMENSIONS

Lens & Side View



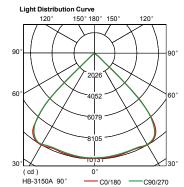


ENERGY DATA

	POWER	LUMENS	EFFICACT
60° BEAM ANGLE	100W	13,600 lm	136 lm/W
90° BEAM ANGLE	100W	13,600 lm	136 lm/W
120° BEAM ANGLE	100W	13,600lm	136 lm/W

PHOTOMETRICS

90° BEAM ANGLE



Illuminance Distribution

