Project:	
Notes:	
Type:	Date:
Catalog #:	



LED UFO HIGHBAY

HBG-200W SERIES



APPLICATIONS

- Large Outdoor Spaces
- Large Indoor Spaces
- Industrial Areas
- Churches

- Swimming Pools
- Shopping Malls
- Warehouses
- Commercial
- Gymnasiums
- Retail Areas

CUL US FC (EROHS (ESS) LP65

SPECIFICATION FEATURES

CONSTRUCTION

Advanced aluminum heat sink which provides excellent thermal transfer to extend component life. Built rugged for outdoor and waterproof.

ELECTRICAL

Luminaire is built with the highest quality 120-277VAC Universal Drivers or Optional 347-480VAC Drivers and Water Resistant LED Chips.

Emergency Exit

Optional 90 minute operation when emergency lighting is required for aisle way exits.

CONTROLS AND DIMMING

0-10V dimmable

INSTALLATION

Fixture comes standard with hook for suspension mount. Optional Fixed Bracket Mount Available.

CERTIFICTION AND WARRANTY

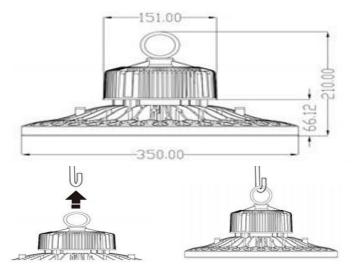
ETL Wet Listed.

7 Year Warranty and IP65 Rated and RoHS.

ORDERING Ordering Example: PT-HBG-200W-M-50

	PT	НВ	Туре	Watts	Sensor	ССТ	[Blank]	[Blank]	EM	Reflector
PT		HB= High Bay	G= HG	100W= 100 Watts	- M= Motion	40=4000K	[Blank] 120-277 VAC	[Blank]=Suspension Mount	EM= Emer- gency Battery Backup	AL=Aluminum
	PT			150W= 150 Watts						
				200W= 200 Watts	- William	50=5000K	480=	BM=Bracket Mount		PL=Plastic
				240W= 240 Watts			347-480 VAC			

DIMENSIONS



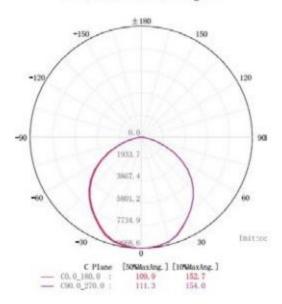
TECHNICAL SUMMARY

PT-HBG-200W-M-50				
INPUT WATTS	200 Watts			
INPUT VOLTAGE	AC 120-277V / AC 347-480V			
POWER FREQUENCY	50 / 60 HZ			
EFFICACY	130 lm/W			
DELIVERED LUMENS	26,300 LM			
ССТ	4000K / 5000K			
CRI	RA>80			
WORKING TEMPERATURE	-40°C - +50°C			
STORAGE TEMPERATURE	-40°C - +60°C			
IP RATING	IP65 Wet Location			
CERTIFICATION	ETL CE FCC DLC Premium			
WARRANTY TIME	7 Years			
LED DRIVER	MeanWell			
LED CHIP	Philips 3030			
OPTIONAL ACCESSORY	EM Battery Backup/ IR Occu- pancy Sensor / Reflector			
DIMMABLE	0-10V dimmable			
POWER FACTOR	>0.9			
THD	≥20%			

PHOTOMETRIC DATA

Light distribution curve drawing

C Plane Distribution Diagram



Illumination Distribution Drawing

