

Type	
Project	
Catalog No.	

## PREMIUM HIGH BAY HE SERIES



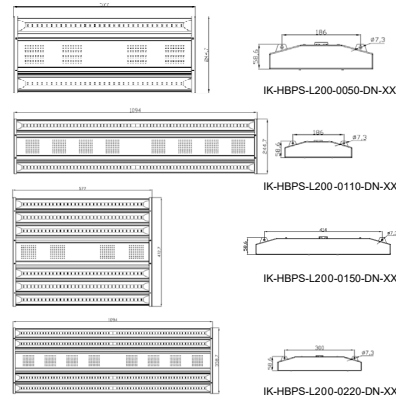
## FEATURES

- Aluminum heat sink for optimum heat dissipation
- Average efficacy of 200 ± 5% Lm/W
- Matte white paint with an option of frosted or clear lens provide pleasing architectural aesthetics with non-glare reflective surfaces
- Over 100,000 hours lifetime at L70
- 80+ CRI
- 0-10v dimming(optional)
- 10-Year Manufacturer's Warranty
- LM79/LM80/TM-21 data available (on request)




## DESCRIPTION

The IKIO Premium High Bay HE Series is designed for a wide variety of applications and mounting heights. Wide angle optics, multiple lumen packages and color temperatures make these ideal for industrial, commercial, manufacturing, gymnasium and other applications, that utilize traditional linear fluorescent and HID fixtures. Suggested mounting heights are between 15 - 35 feet. This high bay reduces up to 70% of the energy usage and has a life span of over 10 years. This fixture is available in a frosted or clear lens.

## DIMENSIONS (mm)



## TECHNICAL SPECIFICATION

Internal Product Code	IK-HBPX-L200-XXXX-DY-XX		
Size (ft)	1.89 x 0.80	3.58 x 0.80	3.58 x 1.55
Power Consumption (W)	60	100	200
Lumen Output (Lm)	12000 ± 5%	20000 ± 5%	40000 ± 5%
Lumen Efficacy (Lm/W)	200 ± 5%		
CCT (K)	4000 ± 5%		5000 ± 5%
Color Rendering Index (CRI)	80+		
AC Input Rating (vAC)	AC 100-277v 50/60Hz		
Dimming (0-10v)	Yes		
PF	≥ 0.90		
Certifications & Warranty	  		

Not all products are qualified on the DLC OPL. To view our DLC qualified products, please consult the DLC Qualified Products List at [www.designlights.org/qpl](http://www.designlights.org/qpl).

## ORDERING INFORMATION

<b>MODEL</b>	<b>LUMEN EFFICACY</b>	<b>POWER</b>	<b>DIMMABLE</b>	<b>CCT</b>
IK-HBPX	L200	0060 0 - 060 W 0 - 100 W 0 - 200 W	DY DY- DIMMABLE	40 40 - 4000 K 50 - 5000 K

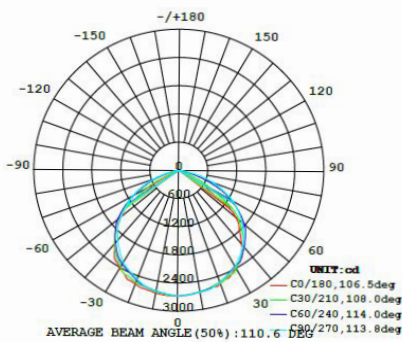
## DLC LISTING AND NOMENCLATURE

<b>MODEL</b>	<b>LUMEN EFFICACY</b>	<b>POWER</b>
IK-HBPX	L200	0060 0 - 060 W 0 - 100 W 0 - 200 W

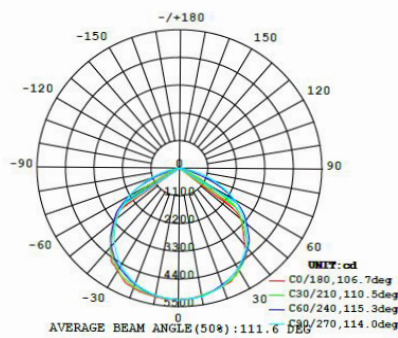
DLC PRODUCT CODE	DLC PRODUCT ID
IK-HBPX-L200-0060-XX	PBCU2X63
IK-HBPX-L200-0100-XX	PMP5ZZ0U
IK-HBPX-L200-0200-XX	PP18S6PJ

## OPTOMETRIC DATA

IK-HBPX-L200-0060-DY-XX



IK-HBPX-L200-0100-DY-XX



IK-HBPX-L200-0200-DY-XX

