HB12 Series

Pan American
Professional Lighting Manufacturer

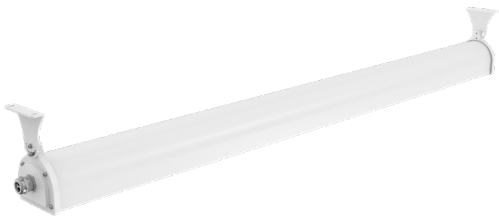
LINEAR FOOD PROCESSING LIGHT



2FT







4FT

TECHNICAL DATA

Model	HB12-30W 2FTDxxDxxx	HB12-50W 2FTDxxDxxx	HB12-70W 2FTDxxDxxx	HB12-60W 4FTDxxDxxx	HB12-100W 4FTDxxDxxx	HB12-140W 4FTDxxDxxx
Wattage	30W	50W	70W	60W	100W	140W
Input Voltage	120-277Vac, 50/60Hz					
Initial Efficacy	150lm/W / 170lm/W					
CCT	2700K-6500K					
CRI	＞70Ra/80Ra/90Ra					
Beam Angle	60°/90°/110°					
Dimming	Dimming					
PF	>0.9					
Lifespan	L70>100,000 Hours					
IP Rating	IK09, IP66, 69K					
Ambient Temp	-40°C~80°C	-40°C~70°C	-40°C~50°C	-40°C~80°C	-40°C~70°C	-40°C~50°C
Lamp Cover	PC					
Certifications	NSF,CUL,UL,CB,RoHS					
Warranty	5 Years Warranty					
Product Dimension	655x95x100mm 25.79x3.74x3.94in			1255x95x100mm 49.41x3.74x3.94in		

Web: www.panamericanelectronics.com E-mail: sales@panamericanelectronics.com
Add: Building 6, Zhongtang Tian'an Digital City, No. 88 Jinyuan Road, Zhongtang Town, Dongguan, Guangdong . Zip code 523220

MOUNTING OPTIONS



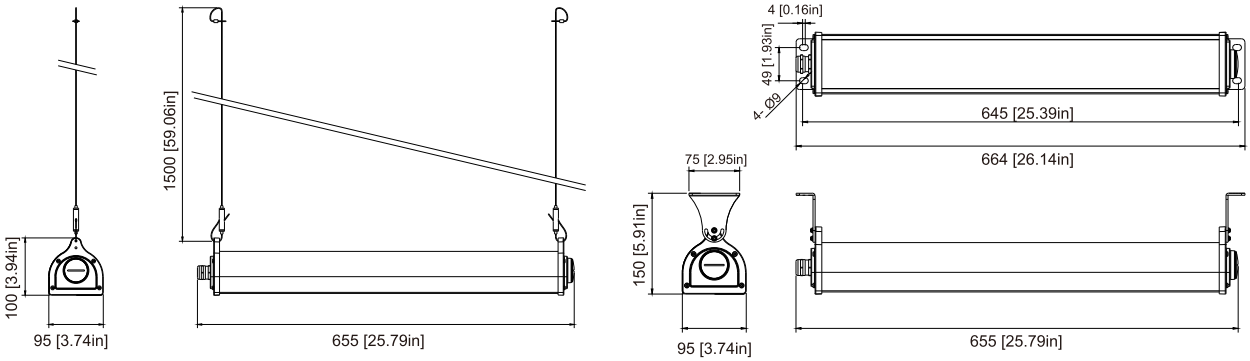
SUSPENSION MOUNT (STANDARD)



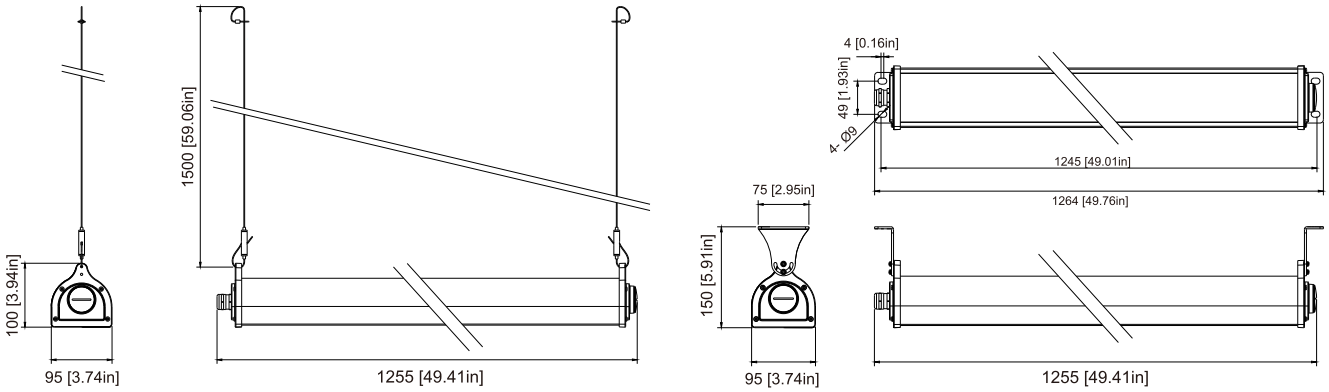
CEILING MOUNT

PRODUCT DIMENSION

Unit: mm [in]



30W/50W/70W (2FT)



60W/100W/140W (4FT)

ORDERING GUIDE

HB12 - xxxW xFT D xx Dxxx
1 2 3 4 5 6

1. Product Name	2. Wattage	3. Length	4. Dimming Function	5. CCT	6. Beam Angle
HB12	030=30W 050=50W 060=60W 070=70W 100=100W 140=140W	2FT 4FT	D=Dimmable	27=2700K 30=3000K 35=3500K 40=4000K 45=4500K 50=5000K 57=5700K 60=6000K 65=6500K	060=60° 090=90° 110=110°
Example: HB12-30W2FTD27D110					

PACKING INFORMATION

Model	Net Weight	Gross Weight	Quantity/ Carton	Package Dimensions (LxWxH)
HB12-xxxW2FTDxxDxxx	9.9 kg	12.64 kg	4pcs	L801xW270xH290mm (31.54x10.63x11.42in)
HB12-xxxW4FTDxxDxxx	14.5 kg	18.45 kg	4pcs	L1401xW270xH290mm (55.16x10.63x11.42in)