HB-C Series

Water-proof Linear High Bay











Key Features:

1. Power tunable and CCT tunable.
2. Hign efficiency - up to 180-190 lumens per watt.
3. ETL, DLC, and NSF certified.
4. Simple and compact structure design, easy for installation and maintenance.
5. Can be used to replace all types of fluorescent high bay troffers in warehouse, supermarket, retail, education, and other general area interior illumination applications.

Specifications:

Model	HB-C100WXYZP	HB-C150WXYZP
Power	100W	150W
Power Factor	> 0.9	> 0.9
Operating Voltage	100-277 / 120-347 / 277-480 VAC	100-277 / 120-347 / 277-480 VAC
Efficiency	190 lm/W	180 lm/W
Lumens	19,000 lm	27,000 lm
Beam Angle	60° / 90° / 120°	60° / 90° / 120°
CRI	70 / 80 (optional)	70 / 80 (optional)
CCT	3000K - 6500K	3000K - 6500K
Ambient Temperature	-40°C to +50°C (-40°F to +122°F)	-40°C to +50°C (-40°F to +122°F)
Compliance	ETL / DLC / NSF	ETL / DLC / NSF
Ingress Protection	IP66	IP66
Carton Dimension	445x435x170mm / 17.52x17.12x6.69inch	445x435x170mm / 17.52x17.12x6.69inch
Lifespan	50,000 hours	50,000 hours
Warranty	5 years	5 years

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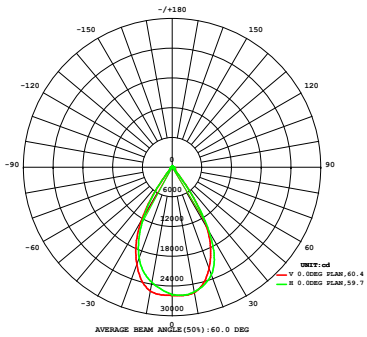
Ordering Guide:

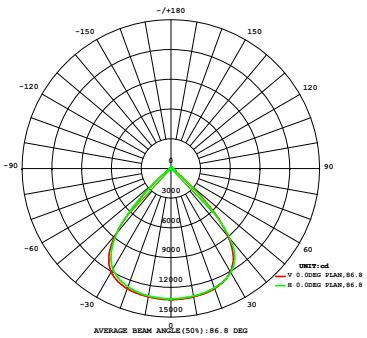
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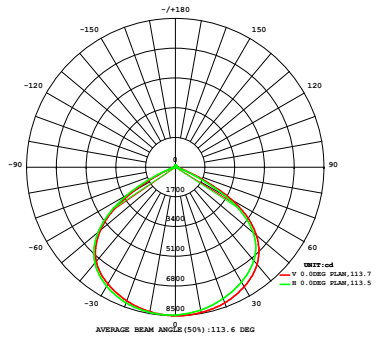
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1. PRODUCT SERIES
   - HB-C
2. WATTAGE
   - 100W
   - 150W
3. DIMMING FUNCTION
   - D=Dimmable
   - N=Non-dimmable
4. CCT
   - Y can be numbers from 30 to 65, 30=3000K, 35=3500K, ..., 65=6500K.
5. LIGHT DISTRIBUTION ANGLE
   - Z can be D, E, F, D=60°, E=90°, F=120°
6. DRIVER BRAND

Photometric Diagrams:







Dimensions:

