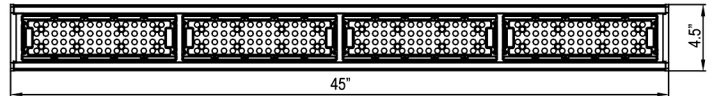


Shown as a sign/wall wash light with shroud & LOHB-k & WE167

DIMENSIONS:

45" (L) x 4.5" (W) x 3" (H)



LOHB-4FT-120W-30K LOHB-4FT-120W-50K

LED OUTDOOR HIGHBAY/AREA/SIGN LIGHTS

Ideal for Wall wash, sign, suspended outdoor/indoor lighting, small stadium and tracks

ELECTRICAL SPECIFICATIONS:

- Input Wattage: 120W
- Input Voltage: 120-277VAC
- Power factor: 0.9~0.97
- Efficacy: 125LM/W

HOUSING SPECIFICATIONS:

- Die-cast aluminum housing with back powder coat
- Operating Temp: -40°F to 104°F
- Lifespan: 50,000hrs.
- IP rating: suitable for wet locations, IP65

CERTIFICATIONS: UL, DLC



MODEL	WATTS	VOLTAGE	LUMENS	COLOR TEMP
LOHB-4FT-120W-30K	120W	120~277V AC	15000LM	3000K
LOHB-4FT-120W-50K	120W	120~277V AC	15000LM	5000K

LIGHTING SPECIFICATIONS:

- Dimmable: 0~10V dimming
- Total lumens: 15000LM
- Color temperature: 3000K/5000K
- Color rendering index: >70
- Beam angle: 90°

WARRANTY: 7 years



LOHB-4FT-120W-30K LOHB-4FT-120W-50K

LED OUTDOOR HIGHBAY/AREA/SIGN LIGHTS

OPTIONAL SHROUD:

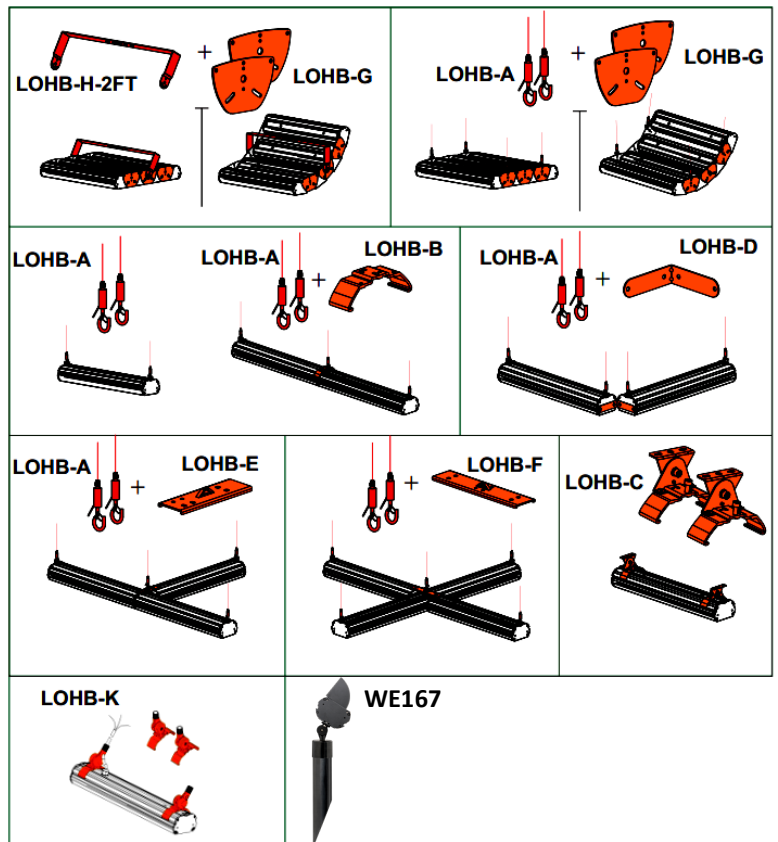


MODEL	DESCRIPTION
LOHB-SH-4FT	Shroud for LOHB-4FT(Not Included)

MODEL	WATTS	VOLTAGE	LUMENS	COLOR TEMP
LOHB-4FT-120W-30K	120W	120~277V AC	15000LM	3000K
LOHB-4FT-120W-50K	120W	120~277V AC	15000LM	5000K

MOUNTING ACCESSORIES(NOT INCLUDED):

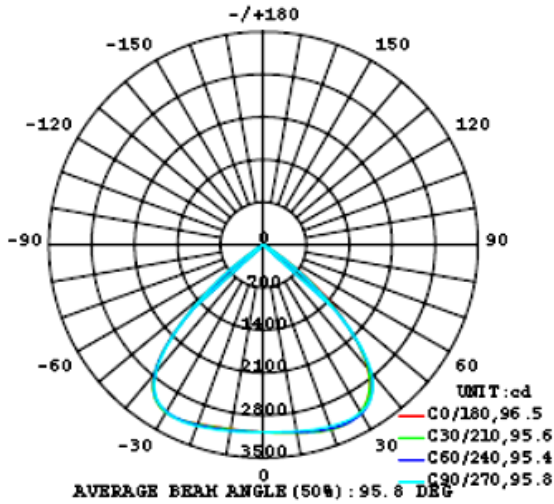
MODEL	DESCRIPTION
LOHB-A	3.3 Ft. Adjustable Aircraft Suspension Cables with hooks and 2.5" round ceiling mounting plate (set of 2)
LOHB-B	Tandem Coupling Bracket, Die-cast Aluminum
LOHB-C	Surface Mounting Brackets, Adjustable angle (set of 2), Die-cast Aluminum
LOHB-D	"L" Bracket, Stainless Steel
LOHB-E	"T" Mounting Bracket, Stainless Steel
LOHB-F	"X" Mounting Bracket, Stainless Steel
LOHB-G	Side by Side Fixture Coupling Brackets (set of 2), allows curve installation, Stainless Steel
LOHB-K	1/2" NPT Threaded Bracket, Hot-Rolled Steel
LOHB-H-2FT	2Ft. Mounting Bracket, Hot-Rolled Steel
WE-167	Extra-long 18-1/2" PVC mounting post for ground mounted landscape fixtures



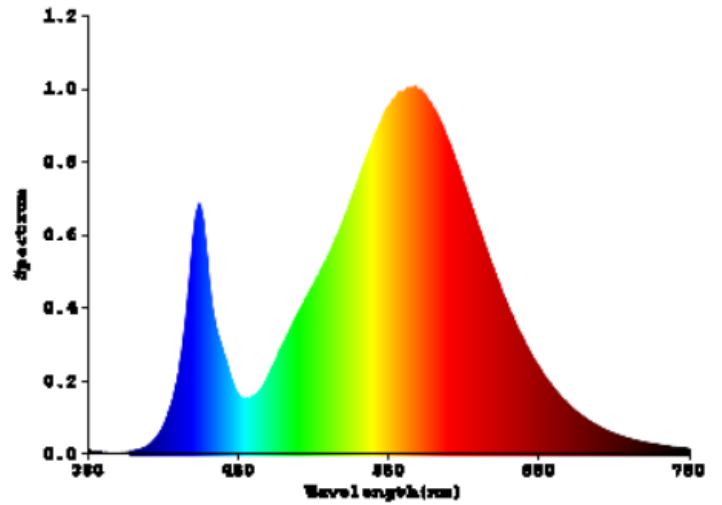
LOHB-4FT-120W-30K LOHB-4FT-120W-50K

LED OUTDOOR HIGHBAY/AREA/SIGN LIGHTS

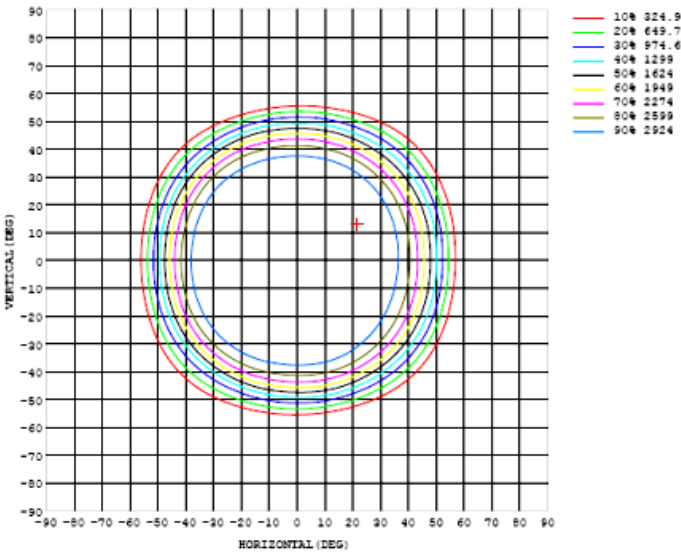
PHOTOMETRIC CHART:



SPECTRAL POWER DISTRIBUTION:



LUMINOUS INTENSITY DISTRIBUTION PLOTS:



ZONAL LUMEN TABULATION:

$\alpha(^{\circ})$	LUMENS	%TOTAL
0-60	15048.42	98.01%
60-90	305.766	1.99%
0-90	15354.18	100%
90-180	0	0%
0-180	15354.2	100%

