

LED HIGHBAY

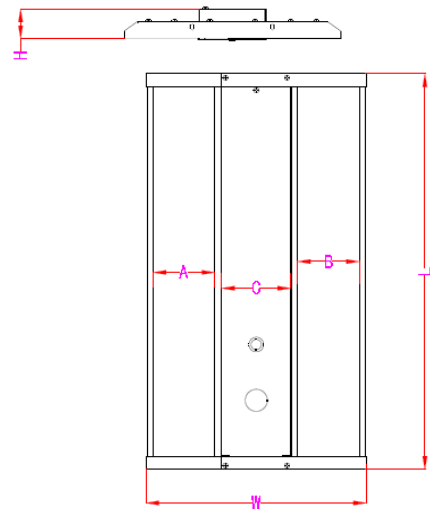
1.PRODUCT DESCRIPTION: GLITLAND offers the perfect solution for your lighting needs with our Linear High/Low Bay. This new design allows us to optimize all the beneficial characteristics of LED light in a high-performance fixture that will endure many years of service. These Linear High Bays are extremely durable, yet lightweight, with excellent thermal design. They are available in a variety of wattages, delivering up to 39,125 lumens of consistent color and light distribution. Cable with lock link is included for mounting. A yoke mount is an available option for surface and pendant mounting at an additional cost. This product is a hybrid crossover, which makes it an excellent fixture for new construction and/or as a replacement solution for your existing High/Low Bays needs.

2.FEATURES:

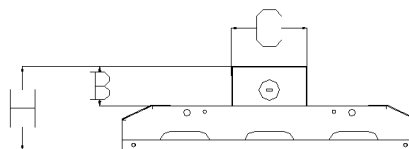
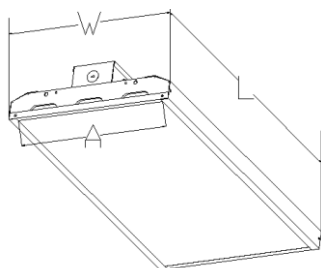
- Operating temperature -20°C to 45°C (-4°F to 113°F)
- Suitable for Damp locations
- L70 lumen maintenance of 100,000 hours
- Additional mounting options available (not included)
- Field installable battery backup unit or sensor
- 5 year limited warranty

3.DIMENSION:

| | L(mm) | W(mm) | H(mm) | A(mm) | B(mm) | C(mm) |
|----------|-------|-------|-------|-------|-------|-------|
| HB10-2F | 603 | 345 | 47.5 | 110 | 110 | 100 |
| HB10-4F | 1166 | 345 | 47.5 | 110 | 110 | 100 |
| HB11-2F | 603 | 360 | 47.5 | 110 | 110 | 100 |
| HB11-4F | 1166 | 360 | 47.5 | 110 | 110 | 100 |
| HB05-2F4 | 603 | 320 | 90 | 290 | 45 | 85 |
| HB05-2F6 | 603 | 440 | 90 | 410 | 45 | 85 |
| HB05-4F4 | 1166 | 320 | 90 | 290 | 45 | 85 |
| HB05-4F6 | 1166 | 440 | 90 | 410 | 45 | 85 |



HB10 and HB11



HB05

4.SPECIFICATIONS:






| Mode | HB10-2F2P0 95XXOD-YYL MMMM | HB10-2F2P1 10XXOD-YYL MMMM | HB10-2F2P1 30XXOD-YYL MMMM | HB10-2F2P1 60XXOD-YYL MMMM | HB10-4F2P2 20XXOD-YYL MMMM | HB10-4F2P3 20XXOD-YYL MMMM |
|-----------------------|--|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| System Watt | 95W | 110W | 130W | 165W | 220W | 320W |
| Input Voltage | 120-277VAC | | | | | |
| Input Current | 0.83A | 0.96A | 1.2A | 1.4A | 1.9A | 2.8A |
| Power Factor: | >0.9 | | | | | |
| CCT | 4000K-5700K | | | | | |
| Lumen output | 12000LM | 14500LM | 18000LM | 22000LM | 30000LM | 44000LM |
| Lumen Per W | 135LM/W | 135LM/W | 140LM/W | 135LM/W | 140LM/W | 140LM/W |
| CRI | >80 | | | | | |
| THD A% | <20% | | | | | |
| L70 (hours) * | 100000H | | | | | |
| LED Chip | LG or SEOUL | | | | | |
| Dimming | Dimmable(1-10V) | | | | | |
| AUX POWER(12V) | Optional | | | | | |
| Sensor | Optional | | | | | |
| Emergency Driver | Optional | | | | | |
| Angle convertible | N | | | | | |
| Operating Temperature | -20°C to +45°C | | | | | |
| certificate | ETL FCC DLC Premium | | | | | |
| Relative Humidity | Damp location | | | | | |
| Fixtures Materiel | PC+STEEL | | | | | |
| Remark: | <p>XX represent for different CCTs.</p> <p>First "M" may be any character or blank representing different color of housing. A=white.</p> <p>Second "M" can be A, 0 or blank, A denotes with emergency driver, 0 or blank denotes without emergency driver.</p> <p>Third "M" may be A, 0 or blank, A denotes with sensor, 0 or blank denotes without sensor.</p> <p>Fourth "M" may be "8" or blank, representing CRI=80.</p> <p>Last "M" may be any character or blank just distinguish with sales.</p> | | | | | |

| Mode | HB11-2F2P0 85XXOD-YYL MMMM | HB11-2F2P1 00XXOD-YYL MMMM | HB11-2F2P1 30XXOD-YYL MMMM | HB11-2F2P1 60XXOD-YYL MMMM | HB11-4F2P2 00XXOD-YYL MMMM | HB11-4F2P3 00XXOD-YYL MMMM |
|-----------------------|--|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| System Watt | 85W | 100W | 130W | 160W | 200W | 300W |
| Input Voltage | 120-277VAC | | | | | |
| Input Current | 0.75A | 0.8A | 1.2A | 1.4A | 1.75A | 2.7A |
| Power Factor: | >0.9 | | | | | |
| CCT | 4000K-5700K | | | | | |
| Lumen output | 12000LM | 15000LM | 18000LM | 24000LM | 30000LM | 45000LM |
| Lumen Per W | 150LM/W | 150LM/W | 150LM/W | 150LM/W | 150LM/W | 150LM/W |
| CRI | >80 | | | | | |
| THD A% | <20% | | | | | |
| L70 (hours) * | 100000H | | | | | |
| LED Chip | LG or SEOUL | | | | | |
| Dimming | Dimmable (1-10V) | | | | | |
| AUX POWER (12V) | Optional | | | | | |
| Sensor | Optional | | | | | |
| Emergency Driver | Optional | | | | | |
| Angle convertible | Y | | | | | |
| Operating Temperature | -20°C to +45°C | | | | | |
| certificate | ETL FCC DLC Premium | | | | | |
| Relative Humidity | Damp location | | | | | |
| Fixtures Materiel | PC+STEEL | | | | | |
| Remark: | <p>XX represent for different CCTs.</p> <p>First "M" may be any character or blank representing different color of housing. A=white.</p> <p>Second "M" can be A, 0 or blank, A denotes with emergency driver, 0 or blank denotes without emergency driver.</p> <p>Third "M" may be A, 0 or blank, A denotes with sensor, 0 or blank denotes without sensor.</p> <p>Fourth "M" may be "8" or blank, representing CRI=80.</p> <p>Last "M" may be any character or blank just distinguish with sales.</p> | | | | | |

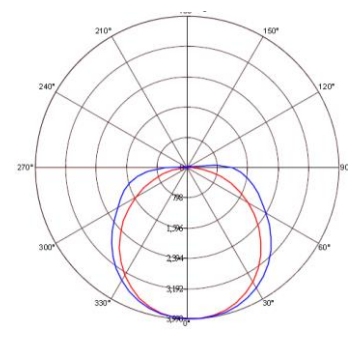
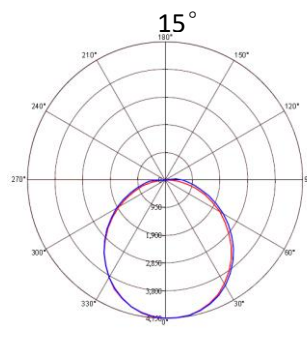
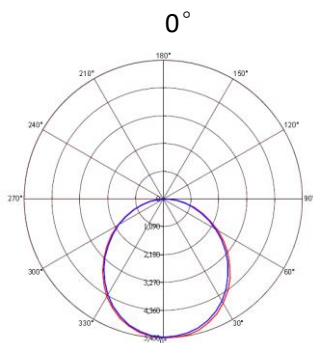
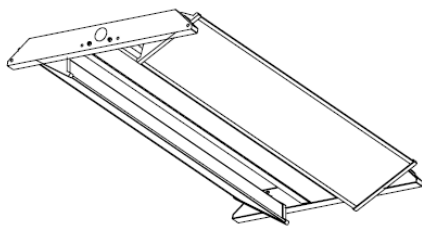
| Mode | HB05-2F2P1 10XXOD-G1L MMMM | HB05-2F4P1 35XXOD-G1L MMMM | HB05-2F4P1 75XXOD-G1L MMMM | HB05-4F4P2 20XXOD-G1L MMMM | HB05-4F6P2 70XXOD-G1L MMMM | HB05-4F6P3 20XXOD-G1L MMMM |
|-----------------------|--|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| System Watt | 110W | 135W | 165W | 220W | 270W | 320W |
| Input Voltage | 120-277VAC | | | | | |
| Input Current | 0.96A | 1.2A | 1.4A | 1.9A | 2.4A | 2.8A |
| Power Factor: | >0.9 | | | | | |
| CCT | 4000K-5700K | | | | | |
| Lumen output | 14500LM | 18000LM | 22000LM | 30000LM | 36000LM | 44000LM |
| Lumen Per W | 135LM/W | 135LM/W | 135LM/W | 140LM/W | 135LM/W | 140LM/W |
| CRI | >80 | | | | | |
| THD A% | <20% | | | | | |
| L70 (hours) * | 100000H | | | | | |
| LED Chip | LG or SEOUL | | | | | |
| Dimming | Dimmable (0-10V) | | | | | |
| AUX POWER (12V) | Optional | | | | | |
| Sensor | Optional | | | | | |
| Emergency Driver | Optional | | | | | |
| Angle convertible | N | | | | | |
| Operating Temperature | -20°C to +45°C | | | | | |
| certificate | ETL FCC DLC Premium | | | | | |
| Relative Humidity | Damp location | | | | | |
| Fixtures Materiel | PC+STEEL | | | | | |
| Remark: | <p>XX represent for different CCTs.</p> <p>First "M" may be any character or blank representing different color of housing. A=white.</p> <p>Second "M" can be A, 0 or blank, A denotes with emergency driver, 0 or blank denotes without emergency driver.</p> <p>Third "M" may be A, 0 or blank, A denotes with sensor, 0 or blank denotes without sensor.</p> <p>Fourth "M" may be "8" or blank, representing CRI=80.</p> <p>Last "M" may be any character or blank just distinguish with sales.</p> | | | | | |

*L70 Lumen maintenance calculated for LED chip at max Ambient of 77°F (25°C)

5.ACCESSORIES

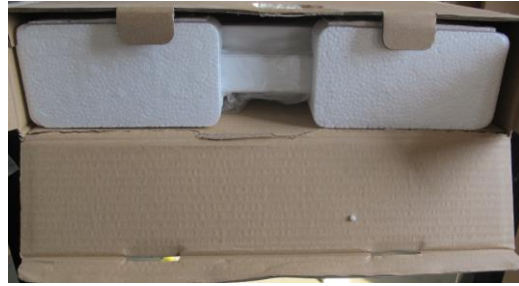
| DESCRIPTION | APPLICATION | MODEL NUMBER | ACCESSORY IMAGE |
|----------------------------------|-----------------------------------|--------------|---|
| Surface Mount Kit | HB08;HB09;HB10; HB11;HB12;HB13 | HB08-SMK |  |
| | HB05; | HB05-SMK | |
| Stem Mount Kit | ALL | HB05-GSMK |  |
| 7' Cable Kit | ALL | HB05-CK-7 |  |
| PIR Motion Sensor Kit | ALL | HB05-MSK |  |
| Field Installable Battery Backup | ALL | HB05-SL60A |  |

6.ANGLE CONVERTIBLE



7. Packing /weight

| Item No. | N.W | G.W | QTY/Carton | Carton Size |
|----------|-------|-------|------------|-------------|
| HB10-2F | 4KG | 4.4KG | 1 | 430*680*90 |
| HB10-2F | 5.7KG | 6.5KG | 1 | 1225*430*90 |
| HB11-2F | 4.2KG | 4.6KG | 1 | 450*680*90 |
| HB11-2F | 6KG | 6.8KG | 1 | 1225*450*90 |



8.WARRANTY

5 years warranty for the products

Remark: The warranty on the base of right storing way, right installing way, right using way, right maintaining way. Any broken out of our rule, it will be out of our warranty. During the warranty time, we can choose repairing, replacing parts or replacing the whole products according to the detail information. And we'll charge the customers some material fee and labor cost if the product is out of our warranty time. Please read the instruction carefully before you use the product. We keep the right of final explanation for instruction and product. The product will keep updating continues. And sorry for the no notice for the updating.