

High-bay LED Lighting

Staccato

Durable for long lasting performance

- A robust High-bay luminaire ideal for harsh environment
- Wide or medium beam angle with reduced glare
- 0-10V (standard) and DALI (optional) dimming control
- Integrated occupancy and daylight sensors
- 10kV surge protection
- Thermal control function to reduce the luminous flux for $T_a > \max$
- Convenient installation with options for hook, bracket or suspension rope
- 5 (+5) years warranty (project specific)

Applications



Factory



Industrial





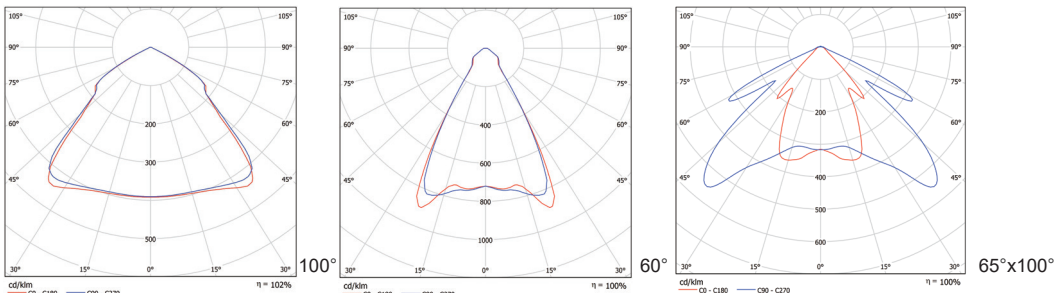
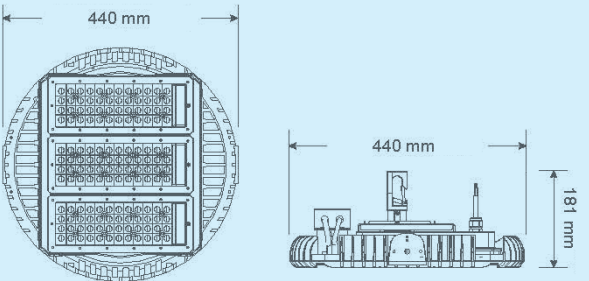
Transport



Warehouse

www.deltaww-emea.com/ledlighting



| | HBEC4H01E | HBEBF4H01E | HBEBK4H01E | HBEBR4H01E | HBEBW4H01E |
|------------------------------|---|------------|------------|------------|---------------|
| Lumen Output (lm) | 18 700 | 24 700 | 30 800 | 40 700 | 48 000 |
| Power (W) | 125 | 150 | 200 | 260 | 310 |
| Efficacy (lm/W) | 150 | 165 | 154 | 157 | 155 |
| CRI | >80 | | | | |
| CCT | 4000K (Other CCT Available: 5000K) | | | | |
| Operating Temperature | -40° to +60°C | | | | -40° to +50°C |
| Lifetime | L80/B10> 100 000h at Ta=25°C; >55 000h at Ta=Max | | | | |
| Input Voltage | 220-240 V | | | | |
| Beam Angle | 100° / 60° / 65° x 100° | | | | 100° / 60° |
| UGR | <25 | | | <27 | <28 |
| Ingress Protection | IP66 | | | | |
| Impact Resistance | IK10 | | | | |
| Power Factor | >0.95 | | | | |
| Electrical Safety Class | Class I | | | | |
| Total Harmonic Distortion | <20% | | | | |
| Color Tolerance (MacAdam) | 3 SDCM | | | | |
| Weight (kg) | 9 | | | | |
| Product Dimension (Ø x H mm) | 440 x 181 | | | | |
| Control Interface | DALI / 0-10V | | | | |
| Accessories & options |   U-Bracket MA-01002A DC controller MA-01014A | | | | |
| Photometry |  | | | | |
| Dimensions |  | | | | |
| Remark | The lumen output and efficacy values are given for CCT 4000K (100° beam angle) Thermal foldback feature reduces lumen output for temperatures above Ta Max | | | | |

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