

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 from Delta Electronics (project specific)

Applications



Factory



Industrial




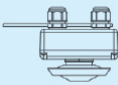

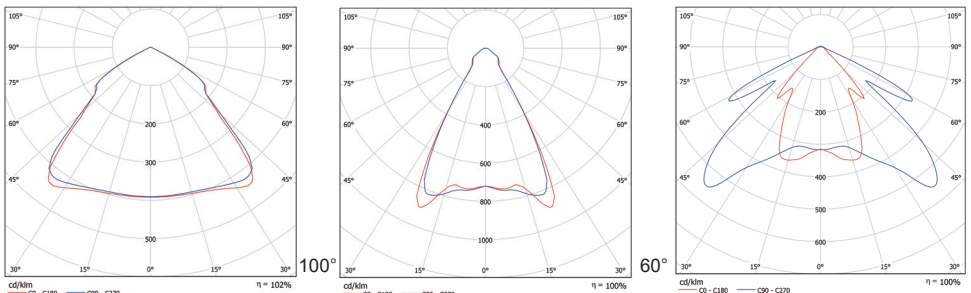
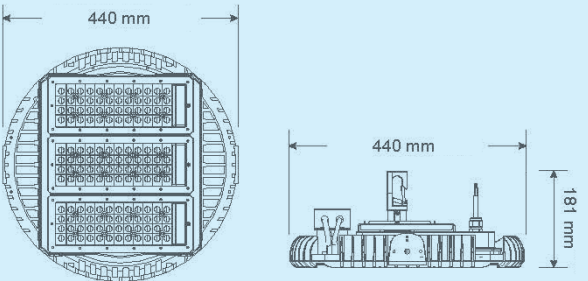
Transport



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+65°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 Occupancy Glass MA-01005A 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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