

High-bay LED Lighting Staccato 75°C

Robust protection and high efficiency

- A robust High-bay luminaire ideal for harsh environment
- Tempered glass protection
- 0-10V (standard) and DALI (optional) dimming control
- 10kV surge protection
- Thermal control function to reduce the luminous flux for $T_a > T_{max}$
- Convenient installation with options for hook, bracket or suspension rope
- 5 (+5) years warranty from Delta Electronics (project specific)

Applications



Factory



Industrial




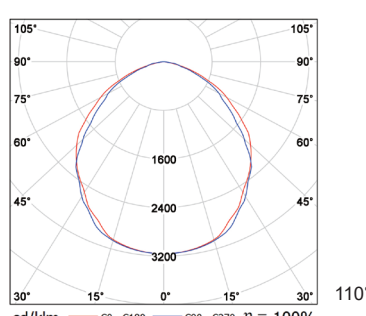
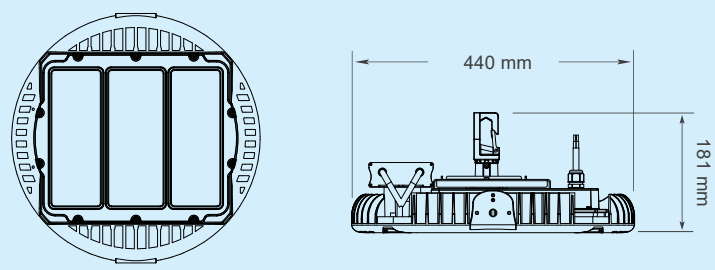
Transport



Warehouse

www.deltaww-emea.com/ledlighting



	HBEBD4G11E	HBEBF4G11E	HBEBK4G11E
Lumen Output (lm)	17 600	21 200	26 900
Power (W)	130	150	200
Efficacy (lm/W)	135	141	135
CRI	>80		
CCT	4000K (Also available in 5000K)		
Operating Temperature	- 40° to +75°C		
Lifetime	L80/B10> 100 000h at Ta=25°C; >50 000h at Ta=Max		
Input Voltage	220-240 V		
Beam Angle	110° / Tempered-Glass		
UGR	<25	<28	<28
Ingress Protection	IP65		
Impact Resistance	IK07		
Power Factor	>0.9		
Electrical Safety Class	Class I		
Total Harmonic Distortion	<20%		
Color Tolerance (MacAdam)	3 SDCM		
Weight (kg)	10		
Product Dimension (Ø x H mm)	440 x 181		
Control Interface	DALI / 0-10V		
Accessories & options	<p>U-Bracket MA-01002A</p> 		
Photometry	 <p>110° cd/klm — C0 - C180 — C90 - C270 η = 100%</p>		
Dimensions			
Remark	The lumen output and efficacy values are given for CCT 4000K		