

**PIERLUX ECO HIGHBAY GEN6**

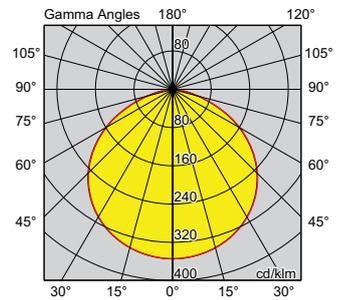
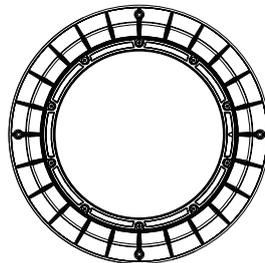
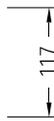
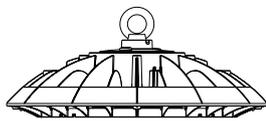
**PRODUCT DETAILS**

Rated life: L70 B10 54000hrs  
 LED: 5000K, CRI80, 6SDCM  
 Beam angle: Symmetrical, 115°  
 Driver: Integral, 1-10V dimming  
 Rating: IP65, IK08, Class I  
 Operating temperature: -20°C to +50°C  
 Housing: Die-cast LM6 aluminium (copper content <0.1%)  
 Finishing: Black, Powder coated  
 Diffuser/Lens: Polycarbonate (PC), Clear  
 Connection: Flex & Plug, Safety wire  
 Accessory (order separately): Sensor, Sensor remote control, Surface mount kit, Polycarbonate refractor, Polycarbonate refractor lens, Aluminium reflector, Aluminium dust cover  
 Warranty: 5 year



**APPLICATIONS:**

Suspended/Surface mounted (ceiling), Internal/External  
 Warehousing, Industrial facilities, Workshops, Retail environments,  
 Cold storage, Sports facilities

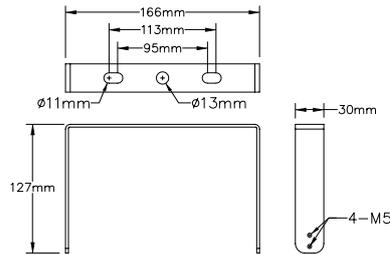


CODE	DESCRIPTION	POWER <sup>~</sup>	LUMENS*	EFFICACY	WEIGHT
ECOHB120W850G6	PIERLUX ECO HIGHBAY GEN6 120W 5000K CRI80 1-10V	117W	19190LM	164LM/W	1.8KG

<sup>~</sup>Tested system powers from luminaire. <sup>\*</sup>Delivered lumens from luminaire, including thermal, electrical and optic losses. <sup>^</sup>Figures are interpolated / extrapolated from data at other versions. Power and lumen data is listed for indication. Actual data will be configured and tested to meet project requirements.

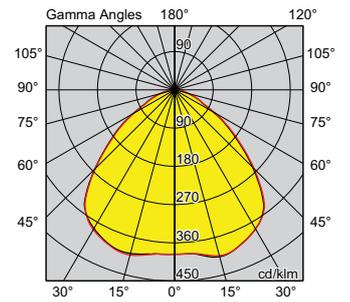
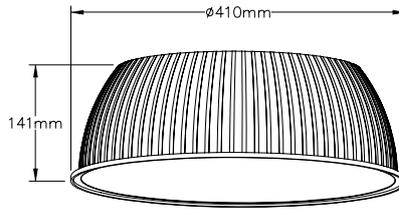


**CODE: ECOHB120BRKT**      **0.3KG**  
**SURFACE MOUNT KIT**

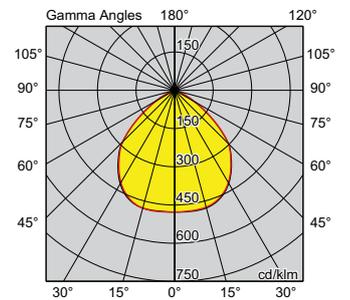
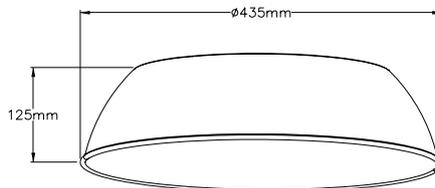


**CODE: ECOHBG5PCREF**      **0.6KG**  
**POLYCARBONATE REFRACTOR**

**CODE: ECOHBG5PCREFCOV**      **0.2KG**  
**POLYCARBONATE REFRACTOR LENS**



**CODE: ECOHBG5ALREF**      **1.0KG**  
**ALUMINIUM REFLECTOR**



**CODE: ECOHBG5SMCOV**      **0.3KG**  
**ALUMINIUM DUST COVER**

