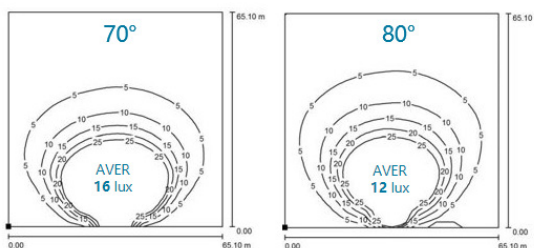


HiLight E4+

Light Tower

Voltage: 120 / 240 V
Frequency: 50 / 60 Hz



General Description

The Atlas Copco HiLight E4+, is a flexible lighting solution that allows users to easily connect to any power source, including auxiliary power, an electrical generator, or directly into the grid. In addition, the E4+ includes a sturdy 23 ft mast with certified wind stability of 53 mph. Thanks to its compact dimensions, up to 32 units can be loaded on a 40 ft truck. With no mechanical parts to maintain, and no liquids or emissions, the light tower is environmentally friendly and virtually maintenance-free.

Technical Information

Details		
Rated Power	kW	600
Light Coverage	ft ²	40,000 @ 12lux
Number of Lights	u	4 x 150w
Rated Voltage & Frequency	50 - 60 Hz	120 - 240 V
Enclosure		HardHat® (PE Double Layer)
Mast Finishing		Galvanized
Mast Technology		Manual winch with mast braking system
Efficiency	Lm/w	155
CCT	k	5000*
Units in Truck		32
Connections		IN-OUT L5-20A**
Operating Temperature	°F	-4° to 122° / -40° to 50°
Mast Height	ft	23
Rated Wind Stability	mph	65
Protection Class		IP67 IK10
Transport Dimensions (L x W x H)	in	48 x 32 x 84
Dimensions (L x W x H)	in	67 x 50 x 280
Weight	lbs	610
Sound Pressure Level (23 ft)	dB(A)	No noise, Silent

The standard reference conditions are: 25 °C, 100 kPa and 30% relative humidity. For nominal values efficiencies, deratings and DoD are not considered and tested parameter related to PF=1.

* Anti glare 3000k optional

** Spare plugs provided

EN-IEC 61000, EN-IEC 60335, EN-IEC 60335, EN-IEC 62109, EN 55014, , NEN3840, ISO9001, ISO14001, Low Voltage Directive 2014/35/EU, EMC directive 2014/30/EU