

200W Explosion Proof Light

Explosion Proof LED Light Series

Project Name _____

Date _____

Type _____

Industrial LED Light

Explosion-proof lighting is critical in environments where volatile flammable liquids or flammable gases and vapors are present. This LED explosion-proof light is safe to use in Class 1, Div 2 locations, such as oil refineries, paint booths, fuel and chemical storage areas, and grain processing plants. The waterproof flood light has a vibration-resistant die cast aluminum housing and tempered glass lens to protect internal components and is designed to last.

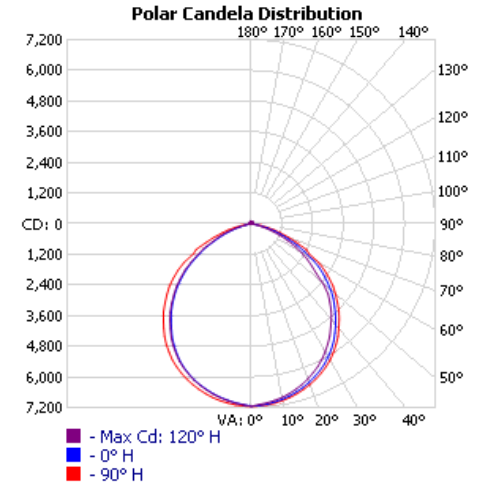
Specifications

EPL-NW200	
Intensity	18125 lumen
Replacement For	400 Watt MH
Total Power Consumption	200 Watts
Operating Voltage Range	100-277 VAC
Beam Angle	120 degree
LED Type & Quantity	3535 SMD x 156pcs
Color Temperature	4300 K
CRI	80+
Operating Temperature	-22-122°F (-30-50 °C)
IP Rating	IP68
LED Lifetime	50,000 Hours
Fixture Weight	26.5lbs (12.0Kg)
Warranty	5 Year

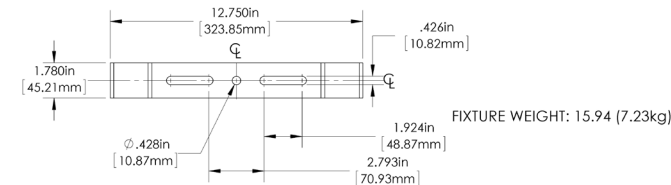
EPL-NW200



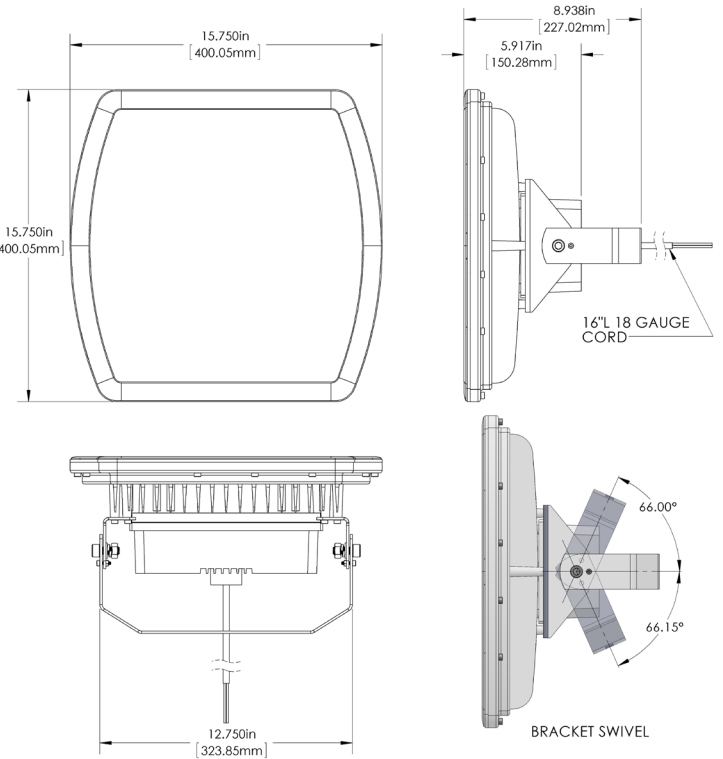
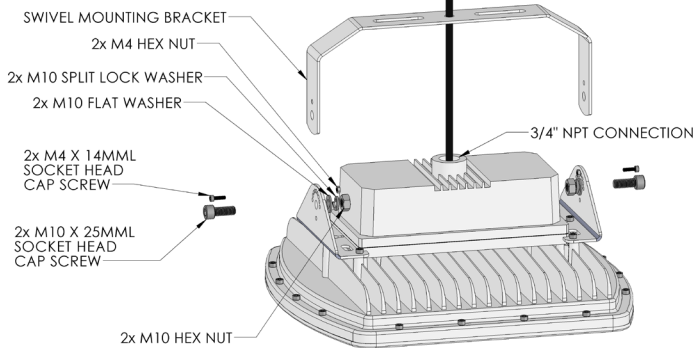
Photometric Data



Dimensional Drawings



INCLUDED PARTS



Ordering Information

LED Product	Color Temperature / Wattage
EPL - Explosion Proof Light	NW200 - 4300K Natural White, 200 Watts