The BINAY Flameproof PowerLED Hand Lamp conforms to Ex’d’ requirements, and provides a safe, low-voltage, ‘cool’ light emission

This product uses long-life Power LEDs, which have almost zero heat radiation, and are impervious to shock and vibration. The lumen output is similar to that of a 60W incandescent bulb.

This has the following specifications:

**Ex-Protection:** Ex “d” Type  
**Gas Gr.:** I, IIA & IIB  
**MOC:** Die Cast Aluminium Alloy LM6  
**Guard:** In M.S. White Power coated  
**Zone Classification:** Zone I and Zone 2  
**IP Protection Class:** IP65  
**Finish:** Light gray Epoxy Polyester Powder Coating Shade No. 631  
**Earthing:** Internal 01 No. External 02 nos.  
**Cable Entry:** 01 No. for ¾” ET  
**“O” Ring:** Endless molded neoprene  
**Hardware:** In Stainless Steel  
**Input voltage:** 24VAC, 24VDC or 230VAC (as required)  
**Light emission colour:** Cool white