# Ex

# ATEX/IECEX

# **HID LIGHTING**

### AREAMASTER™



Appleton's rugged, enclosed and gasketed, Areamaster floodlights are rated for Class I, Division 2/Zone 2 and severe non-hazardous environments. Areamasters resist corrosion with a one piece, pressure cast, copperfree aluminum housing that features an architectural bronze polyester finish. Its compound parabolic and double segment design, with an Alzak finished aluminum reflector, provides optimum light distribution and efficiency.

- Compact size fits more locations
- Guard and reflector attached externally for quick and safe maintenance
- Thermal shock and impact resistant glass
- Plug-in terminal block
- Available for use in conditions defined as Class I, Zone 2 AEx nR IIC utilizing restricted breathing as the method of protection

### **HID LIGHTING**

### HBDC SERIES CYLINDRICAL BULKHEAD LIGHTS



Realize cost efficiencies and safety in Zone 1-2 and 21-22 locations with flameproof bulkhead fixtures. Appleton's ATX HBDC Series produces industry leading photometrics for more light in critical locations and feature high temperature internal wiring for extended durability. Their housing design allows them to be mounted out of the way for safe lighting without added obstacles.

- Hardened lamp glass
- Available with integrated lug mounts
- Corrosion-resistant housings, end caps and cover
- Guard and reflector attached externally for quick and safe maintenance
- Threaded access cover with O-ring seal
- Plug-in terminal block

# **HID LIGHTING**

# **PB SERIES FLOODLIGHTS**



Keep large areas well lit and safe with Appleton's ATX series of explosionproof and enclosed and gasketed floodlight products. Our optional mounting, efficient light patterns and various wattages enable you to put the light you need, wherever you need it. Floodlights are available for locations as cold as -40°C (-40°F) and as high as +55°C (+131°F). We also use a ferromagnetic ballast for optimal energy efficiency, reduced power loss, higher light output and increased lamp service life.

- · Hinged mounts and pivoting lenses for easier mounting and repair
- Internal controls are insulated by Class H materials for maximum service life
- Corrosion-resistant, lightweight aluminum alloy housings conform to AFNOR French codification
- Self tightening connection terminal blocks
- Operates at any angle
- · Safety terminal box allows for safe and straightforward installation
- Adjustable beam angles