









# LED LIGHTING FOR DAIRY PARLORS

# **WPX: Harsh Environment Linear**

WPX is the perfect solution for long-lasting, low-maintenance LED lighting within dairy parlors. The compact, 1", round design and linkable quick-connect cabling is ideal for a simple and fast installation in the tight spaces, all while allowing for run lengths up to 80' of luminaires on a single low voltage power supply unit. The IP68/IP69K waterproof rating and IK10 impact rating ensures long-term durability through daily forceful impact and high-pressure wash downs in these incredibly demanding environments. WPX is also NSF rated for use in food processing facilities.













# Low-Profile, Linkable, IP68/IP69K LED Linear Luminaire for Harsh Environments



### CASE STUDY

# **ROSY-LANE HOLSTEINS MILKING PARLOR**

We spent months working with our electricians to identify the right lighting. It's such a tough space. There are so many requirements given the proximity to the cows and our stringent eco-friendly agenda. G&G offered the perfect solution for our needs. It's actually been so successful that we've had representatives from other dairies visit our milking parlor just to see how it works.

#### Jordan Matthew, Operations Manager & Co-Owner

Prior to installing G&G's WPX series fixtures the parlor had less than 10 foot-candles of light under the cow utters. With the G&G product installed brightness levels increased to over 300 foot-candles. The technicians can see everything much clearer giving better care to the parlor. It enables them to catch medical issues earlier, reducing the risk of diseases such as mastitis and lowering cell counts. Jordan Matthew also commented, "in addition to increasing efficiencies, everyone is amazed just how bright and clean the area looks, it's quite the showpiece".



