

## DMC SERIES ACID COMPATIBLE

When selecting a lighting fixture for manufacturing areas, careful consideration should be given to the chemicals, solvents, Greases, acids, and other corrosive products that are present. Aluminum, steel, and standard silicone gaskets may not last in these areas. The type and concentration of the corrosive chemical all play a major part in the selection off the luminaire. Our custom designed DMC series fixture has excellent compatibility in areas with most **silicone greases like sodium peroxide and sulfuric acid**. The PC body, IP66 rating combined with our DMC custom gaskets are a great choice for these corrosive areas. Selecting the right fixtures with long life components is important.



- Available in 4000k (neutral white) and 5000k (cool white)
  - Long-life LEDs provide at least 51,000 hours of operation with at least 70% of initial lumen output (L70)
  - BVTPLED52 provides 5,307 luminaire lumens (100 LPW) at both 4000k and 5000k.\*
  - Uniform illumination
  - Universal 100-277 AC voltage (50-60Hz) is standard.
  - 0-10vdc dimming capability is standard.
  - Power factor > 0.95.
  - Total harmonic distortion < 10%.
  - Color rendering index > 80.
  - ABS (acrylonitrile butadiene styrene) housing and polycarbonate lens. Stainless steel mounting bracket or PC.
  - Easy installation in new construction or retrofit.
- \* Contact factory for other color temperatures and lumen packages.  
\*\* L70 hours are IES TM-21-11 calculated hours.

STYLE	POWER	LUMENS	CRI	CCT	LENS	LENGTH
DMC-2FT-200LM-15W-170LPW	15	2550	80	5000K	FROSTED	2'
DMC-4FT-200LM-15W-170LPW	15	5100	80	5000K	FROSTED	4'
DMC-5FT-200LM-15W-170LPW	15	6800	80	5000K	FROSTED	5'