



HAZARDOUS LOCATION SELECTION GUIDE



SUITABLE APPLICATIONS

	HZV	HZB
CHEMICAL PROCESSING FACILITIES	✓	✓
ETHANOL & PETROLEUM REFINERIES	✓	✓
INDUSTRIAL & MANUFACTURING FACILITIES	✓	✓
POWER GENERATION FACILITIES	✓	✓
WASTEWATER & WATER TREATMENT FACILITIES	✓	✓
FOOD & BEVERAGE PREPARATION	✓	✓
COOLERS & FREEZERS	✓	✓

FEATURES & PERFORMANCE

LUMEN RANGE	2,000 - 24,000	12,000 - 42,000
EFFICACY (lm/W) UP TO	156	168
CRI	>80	>80
CCT OPTIONS	30, 35, 40, 50	30, 35, 40, 50
DISTRIBUTION	Wide	Wide & Narrow
VOLTAGE	120-277V - OPT. 347-480V	120-277V - OPT. 347-480V
SIZES	2FT, 4FT & 8FT	2FT & 4FT
HOUSING	Linear	Linear
LENSING	Clear & Frosted Acrylic, Clear & Frosted Polycarbonate	Clear & Frosted Acrylic, Clear & Frosted Polycarbonate
LIFE	>100K	>100K
AMBIENT RANGE	-40°F - 131°F	-40°F - 140°F
EMERGENCY	✓	✓
RATINGS	WET, IP65, IP66, IP67, NSF	WET, IP65, IP66, IP67, IP69, IK10, NSF
CERTIFICATIONS	Class 1 Div 2 Groups A,B,C,D, Class 1 Zone 2 IIA, IIB + H2, IIC, UL844, T4 Temp Rated	Class 1 Div 2 Groups A,B,C,D, Class 1 Zone 2 IIA, IIB + H2, IIC, UL844, T4 Temp Rated
BAA COMPLIANT	✓	✓
DLC	Premium	Premium