## **Applications selector**

A wide range of products and features are available to suit the needs of specific hazardous locations. Consider the requirements of each space to select the best lighting fixtures:

- Average footcandles
- Average mounting height
- Lumen output required for the space
- Optics
- Type and number of units

The following examples provide guidance for selecting the right fixtures according to different environments:

#### H<sub>3</sub> LED



## FMR LED

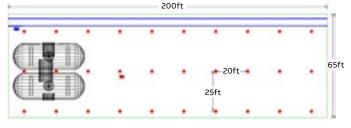


#### **Machinery room**

H3 LED				
Site	Room dimensions	200ft x 65ft		
	Mounting height	25'		
Photometric	AVG. Footcandle	30fc		
	Reflectances	40-50-20		
Product	Lumen output	20,000 lumens		
	Wattage	138W		
	Optics	TG – Thermal shock-resistant globe		
	Part number	DL020EUNOTG		
Quantity	Number of fixtures	30		

#### **Machinery room**

FMR LED				
Site	Room dimensions	200ft x 65ft		
	Mounting height	25'		
Photometric	AVG. Footcandle	30fc		
	Reflectances	40-50-20		
Product	Lumen output	32,000 lumens		
	Wattage	312W		
	Optics	CUT – Wide beam (no optics)		
	Part number	FMR30-CUT-W-50-AC		
Quantity	Number of fixtures	16		









APPLICATIONS SELECTOR

# **Applications selector**

### H3 LED



#### Paint booth

H3 LED				
Site	Room dimensions	30ft x 20ft		
	Mounting height	16'		
Photometric	AVG. Footcandle	108fc		
	Reflectances	80-80-20		
Product	Lumen output	20,000 lumens		
	Wattage	138W		
	Optics	TG – Thermal shock- resistant globe		
	Part number	DL020EUNOTG		
Quantity	Number of fixtures	5		





#### Paint booth

FMR LED				
Site	Room dimensions	30ft x 20ft		
	Mounting height	16'		
Photometric	AVG. Footcandle	108fc		
	Reflectances	80-80-20		
Product	Lumen output	32,000 lumens		
	Wattage	312W		
	Optics	CUT – Wide beam (no optics)		
	Part number	FMR30-CUT-W-50-AC		
Quantity	Number of fixtures	3		

