Fail-Safe

Space Selection Guide



Cleanroom Ratings

- ISO standard ratings (1-9) are used to identify products suitable for those cleanroom rated conditions.
- FED-STD-209E has been replaced by ISO 14644-1, but is still referenced in some specifications.
- For both systems, lower numbers correspond to stricter cleanroom ratings.



Hose Down Ratings

- IP 65 is low pressure hose down.
- IP 66 is high pressure hose down.
- First digit signifies dust ingress protection rating (1-6) and second digit represents liquid ingress protection (1-6 for hosedown). In both cases, the higher the number, the better the seal on the fixture.



NSF Ratings

- NSF (National Sanitation Foundation) provides certified product for use in commercial food processing applications.
- NSF rating can serve as a good indicator of the ability to easily clean/wipe down products.



Narrow Spectrum Illumination

- Red light is used in vivarium (enclosed structure for animal observation or research) applications.
- Green light is used in operating rooms.
- Amber and Yellow are used in various industrial processes.











FSP

Recessed

5

100

6,400

1x4, 2x2, 2x4

Wet Location

IP65/IP66

Standard









	CFA	FLU4B
Mounting	Surface	Recessed
ISO Rating	3	
FED-STD-209E	1	
Max Lumens	4,100	5,300
Sizes	2', 3', 4', 8'	4" Round
UL Rating	Wet Location	Wet Location
IP Rating		IP65/IP66
NSF		Optional
Red	Optional	
Green	Optional	
Amber	Optional	
Yellow	Upon Request	

FLD6B
Recessed
5
100
6,600
6" Round
Wet Location
IP65/IP66
Optional



7.500

1x4, 2x2, 2x4

Wet Location

IP65

Standard

ENW/ENC	FSN
Recessed	Recessed
5	5
100	100
7,000	4,121 (4ft)
1x2, 1x4, 2x2, 2x4	Fixed 2', 4', 8'
Wet Location	Wet Location
IP66	IP66
Standard	Standard



