

FOR USE IN AMBIENT AND GENERAL LIGHTING APPLICATIONS

PROJECT
TYPE
PART NUMBER

FEATURES

- Suitable for wet or washdown applications
- Superior light quality and photometric efficiency
- Constant current platform offers superior efficacy
- Dimming options available
- 0-10V Dimming Standard
- Wide distribution for parking garage application



SPECIFICATIONS

CONSTRUCTION

5VA rated fiberglass composite housing

LENS

100% virgin impact resistant acrylic. Available in polycarbonate for high abuse environments or with a DR blend for maximum chemical resistance.

CONSTRUCTION

No tools are required for ballast access. Captive lens fasteners allow for tool-free access to gear.

CONTROLS

Individual or grouping control with many solutions available
Consult factory for specific requirements

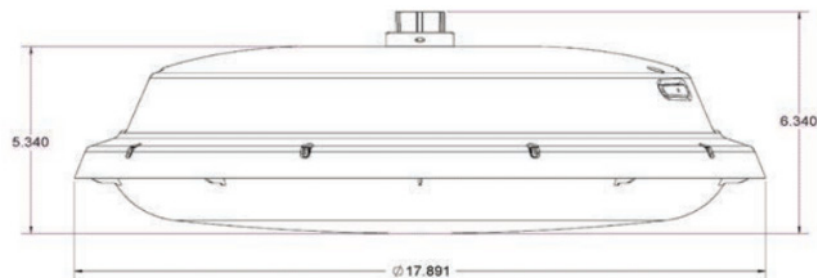
ELECTRICAL

LED Light Engine designed for reliability and long life operation
Standard 0-10V dimming to 1%
120 - 277 V standard; 347V or 480V available

LISTINGS

DesignLights Consortium 5.1 qualified, see DLC QPL
ETL safety certified for wet locations
Standard 5 year warranty / 10 year warranty available upon request
NSF International Rated
IP65, IP66, IP67
PSI1500

DIMENSIONAL INFORMATION



USA DESIGNED • USA MANUFACTURED • USA ASSEMBLED
ENERGY SOLUTIONS INTERNATIONAL • WEST ST PAUL, MN • WWW.ESILIGHTING.COM • (651) 268 - 6060



ORDERING INFORMATION

STYLE	SIZE	LIGHT ENGINE		COLOR TEMP	OPTIONS
F FIXTURE	22GA 2' x 2'	FROSTED LENS	CLEAR LENS	35 3500K	FR FROSTED LENS
		L1N0 30W 4310 LUMENS	L1N0 30W 4571 LUMENS	40 4000K	CL CLEAR LENS
		L1N5 35W 4973 LUMENS	L1N5 35W 5274 LUMENS	50 5000K	OCC OCCUPANCY SENSOR
		L1M0 40W 5620 LUMENS	L1M0 40W 5960 LUMENS		D PREWIRED FOR 0-10V DIMMING
		L1H0 50W 6882 LUMENS	L1H0 50W 7299 LUMENS		
		L1V0 60W 8120 LUMENS	L1V0 60W 8612 LUMENS		

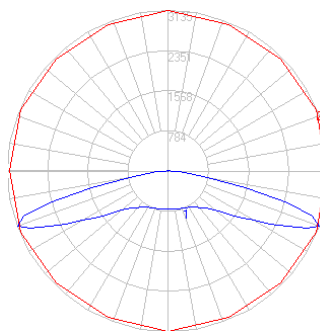
Light Engines are calculated based on 5000K color temperature

CUSTOM OPTIONS

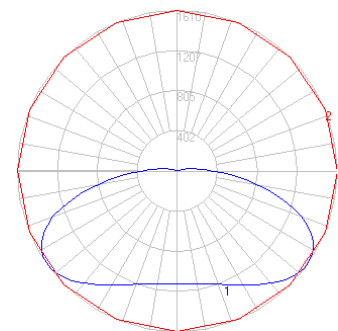
ADDITIONAL GRAPHICS



PHOTOMETRY



Polar Plot
Clear Lens



Polar Plot
Frosted Lens

