

Energy Solutions international, inc.

PROJECT TYPE PART NUMBER

FOR USE IN AMBIENT AND GENERAL LIGHTING APPLICATIONS

FEATURES -

Designed for parking garages and low mounting height applications

Superior light quality and photometric efficiency

Constant current platform offers superior efficacy

Philips Xitanium LED Drivers & Philips Fortimo LED Boards

150,000 hr + L70

Stainless Steel Hardware



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

Electrical components are mounted to an integrally hinged gear tray. No tools are required for ballast access. Captive stainless steel latches secure the lens.

MOUNTING

Optional stainless hanging straps allow easy fixture installation without drilling through the enclosure.

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

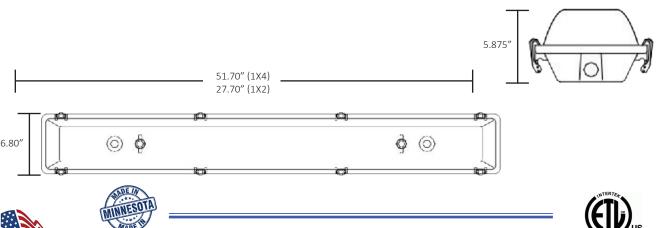
Individual or grouping control with many solutions available Consult factory for specific requirements

LISTINGS

CONTROLS

ETL safety certified for damp locations Standard 5 year warranty / 10 year warranty available upon request

DIMENSIONAL INFORMATION











ORDERING INFORMATION -

STYLE	SIZE		LIGHT ENGINE	
F FIXTURE	12PL 1' x 2'	1′ X 2′	1′ X 4′	1′ X 8′
FIXTURE	1 X Z	F2L	F4L	F8L
	14PL	20W	28W	60W
	1' x 4'	2495 LUMENS	3629 LUMENS	8525 LUMENS
	40DI	F2N	F4N	F8N
	18PL	30W	40W	80W
	1' x 8'	3829 LUMENS	5175 LUMENS	10350 LUMENS
		F2H	F4M	F8M
		40W	50W	100W
		4844 LUMENS	6416 LUMENS	12832 LUMENS
			F4H	F8H
			60W	120W
			8525 LUMENS	15316 LUMENS
			F4V	F8V
			81W	160W
			9769 LUMENS	19538 LUMENS

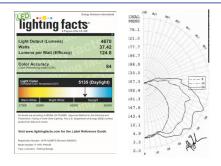
COLOR OPTIONS TEMP D 35 DIMMING 3500K 40 OBS ON BOARD SENSOR 4000K FD 50 FROSTED DEEP LENS 5000K FR FROSTED LENS

8' options not DLC Listed

CUSTOM OPTIONS

ADDITIONAL GRAPHICS





ZONE	LUMENS	% FIXTURE	ZONE	LUMENS
0-30	677	14.5	90-120	506
0-40	1173	25.1	90-130	511
0-60	2402	51.4	90-150	517
0-90	4153	88.9	90-180	517
		TOTAL LUMINAIRE =	0-180	4670

IES SPACING CRITERIA : END = 1.2 DIAGONAL = 1.5 CROSS = 1.7





