

FML-VISOR – 3/4 View

HUBBELL

Outdoor Lighting

FML-SPC

HUBBELL

View

Front View

Hubbell Outdoor Lighting • 701 Millennium Boulevard • Greenville, SC 29607 • Phone: 864-678-1000 Due to our continued efforts to improve our products, product specifications are subject to change without notice. © 2015 HUBBELL OUTDOOR LIGHTING, All Rights Reserved • For more information visit our website: www.hubbelloutdoor.com • Printed in USA

FML14-SPEC 11/15

S-302-XXX

PERFORMANCE DATA

				5K						
				(5000K nominal, 67 CRI)						
	DRIVE				FIELD					
# OF	CURRENT	SYSTEM	DISTRIBUTION		ANGLE			MAX BEAM		
LEDS	(MILLIAMPS	WATTS	TYPE	NEMA	H^ X V°	LUMENS	LPW	CANDLEPOWER		
14	1050mA	53W	W	6 X 6	108 X 107	4285	81	2606		

LUMINAIRE AMBIENT TEMPERATURE FACTOR (LATF)

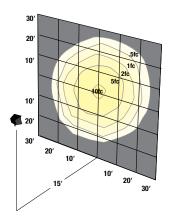
AMBIENT TEMP	ERATURE	LUMEN MULTIPLIER				
0°C	32°F	1.02				
10°C	50°F	1.01				
20°C	68°F	1.00				
25°C	77°F	1.00				
30°C	86°F	1.00				
40°C	104°F	0.99				
50°C	122°F	0.98				

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown. Actual performance may differ as a result of end-user environment, application and inherent performance tolerances of the electrical components.

Use these factors to determine relative lumen output for average ambient temperatures from 0-50°C (32-122°F).

TEMP. 0 25,000 50,000 60,000 100,000 (HOURS) 14 1 1050mA 120 0.43	PROJECTED LUMEN MAINTENANCE						ELECTRICAL DATA						
TEMP. 0 25,000 50,000 60,000 100,000 (HOURS) 14 1 1050mA 120 0.43			OPERATING HOURS						NUMBER OF	DRIVE CURRENT	INPUT VOLTAGE	CURRENT	SYSTEM POWER
	AMBIENT				¹ TM-21-11		Calculated L70	# OF LEDS	DRIVERS	(mA)	(V)	(Amps)	(W)
	TEMP.	0	25,000	50,000	60,000	100,000	(HOURS)	14	1	1050mA	120	0.43	53
40°C / 104°F 0.99 0.91 0.85 0.84 0.76 >137,000 277 0.19 327	40°C / 104°E	0.99	0.91	0.85	0.84	0.76	>137 000	14	1	TUJUIIA	277	0.19	53

PHOTOMETRICS For additional photometric information and IES downloads, visit our web site at www.hubbelloutdoor.com



LIGHTING FACTS

