TESTED TO COMPLY WITH



ASTM E3022-18 Standard

SPECTROLINE

PowerMAX[™] 365

UV-A LED Panel Flood Lamp

 Nominal steady-state UV-A (365 nm) intensity of 6500 µW/cm² at 15 in (38 cm) PM-16B & PM-32B

Low visible light emission—less than 0.5 foot-candle (2.2 lux)







FLUORESCENT PENETRANT AND MAGNETIC PARTICLE INSPECTION 

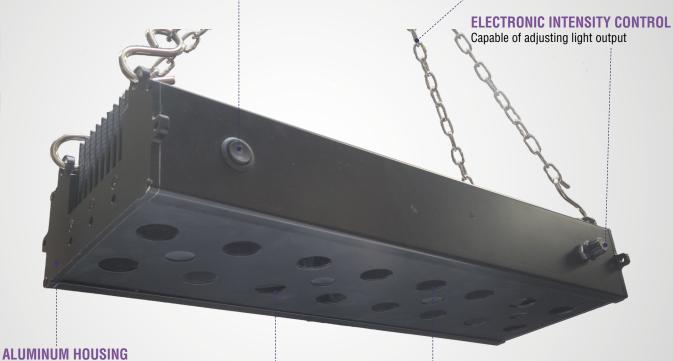


SCREENING OF Fluorescent Particles 67



Easily switched between UV & White Light

MOUNTABLE For overhead inspection or in-line applications



Built for use in the most rugged environments

LONG LASTING LEDS

INTEGRAL UV-A PASS FILTERS Reduce visible wavelengths

PowerMAX™ 365 PM-16B & PM-32B

MODEL	NOMINAL STEADY-STATE UV-A INTENSITY WITH FILTER at 15 in (38 cm) ❶	UV-A COVERAGE AREA at 15 in (38 cm) at minimum 1,200 μW/cm ²	WHITE LIGHT INTENSITY	VISIBLE LIGHT MEASUREMENT
PM-16B	6,500 μW/cm ²	23.6 x 10.63 ln (60 x 27 cm)	>325 foot-candle (>3500 Lux)	<1 foot-candle (<10 lux)
PM-32B	6,500 μW/cm ²	43.3 x 10.63 ln (110 x 27 cm)	>325 foot-candle (>3500 Lux)	<1 foot-candle (<10 lux)

	PM-16B	PM-32B
Light Source:	16 UV-A LED'S & 4 White LED'S	32 UV-A LED'S & 8 White LED'S
Lamp Style:	Panel Flood Lamp	Panel Flood Lamp
Length:	19.1 in (48.5 cm)	37.8 in (96 cm)
Width:	6.7 in (17 cm)	6.7 in (17 cm)
Height:	3.94 in (10 cm)	3.94 in (10 cm)
Weight:	16.5 Lb (7.5 Kg)	34.1 Lb (15.5 Kg)
Intensity Control:	From 10% - 100%	From 10% - 100%
Power Requirements:	100V - 264V, 50-60 Hz	100V - 264V, 50-60 Hz

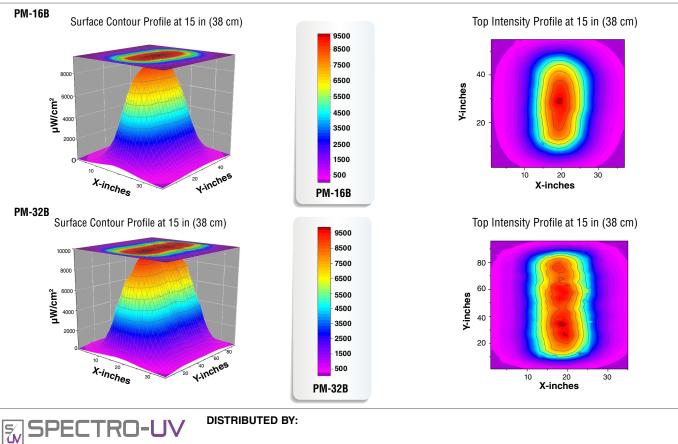
PowerMAX[™] 365 UV-A LED Panel Flood Lamp Kit

Comes complete with PowerMAX[™] 365 UV-A LED Panel Flood Lamp, Power Cord, Chain and Hooks.



PowerMAX[™] 365 PM-32B

UV-A Beam Profiles



www.Spectro-UV.com 4 Dubon Ct., Farmingdale, NY 11735 866-230-7305