

**Ideal for:** 



NDT Inspection Booths



FLUORESCENT PENETRANT AND MAGNETIC PARTICLE INSPECTION



WASH STATION INSPECTION



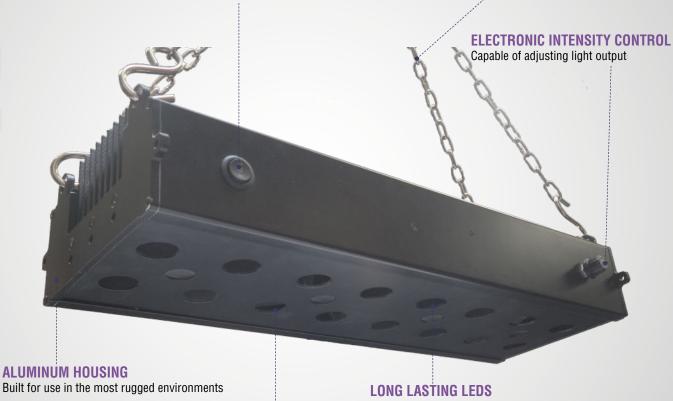
SCREENING OF FLUORESCENT PARTICLES

**ROCKER SWITCH** 

Easily switched between UV & White Light

**MOUNTABLE** 

For overhead inspection or in-line applications



INTEGRAL UV-A PASS FILTERS

Reduce visible wavelengths

MODEL	NOMINAL STEADY-STATE UV-A INTENSITY WITH FILTER at 15 in (38 cm) <b>①</b>	UV-A COVERAGE AREA at 15 in (38 cm) at minimum 1,200 μW/cm²	WHITE LIGHT INTENSITY	VISIBLE LIGHT MEASUREMENT
PM-16B	6,500 μW/cm²	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 <sup>2</sup>	43.3 x 10.63 ln (110 x 27 cm)	>325 foot-candle (>3500 Lux)	<1 foot-candle (<10 lux)

UV-A intensity reading taken with the Spectroline®  $\mathsf{AccuMAX}^{\scriptscriptstyle\mathsf{TM}}$  Series meter, and is factory set to the value shown.

	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.



Top Intensity Profile at 15 in (38 cm)

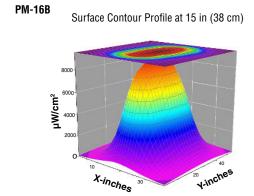
20

X-inches

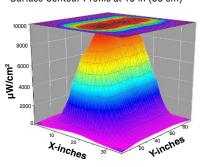
30

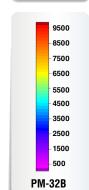
PowerMAX™ 365 PM-32B

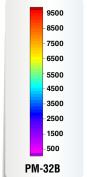
## **UV-A** Beam Profiles







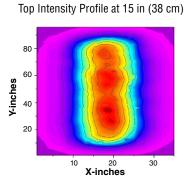




5500

500

PM-16B



## QUEBEC

Y-inches

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