MEETS STANDARDS FOR

EN ISO:3059

on UV-A output for the removal of excess penetrant

SPECTRO-UV®

EDGE™ 4

LED UV-A Overhead Wash Station Lamp

EDG-4W

The **EDGE™ 4** is a flood lamp engineered specifically for wash stations. It provides a very wide area of coverage without a high intensity. The IP65-rated housing allows the lamp to work in wet and dirty environments. Heat sinks keep the lamp cool without the need for a fan, so no dust or water can enter. Four UV-A LEDs provide a wide, uniform beam that is highly consistent and reliable.

IP65 RATED | **Dust-Tight & Water Resistant** | **NDT Wash Stations** | **Wide Coverage Area**

EDGE™ 4

LED UV-A Overhead Wash Station Lamp

	EDG-4W
Nominal Steady-State Intensity ① at 48 in (122 cm)	1,400 µW/cm²
UV-A Coverage Area at 48 in (122 cm) at minimum 200 µW/cm²	22 x 22 in (56 x 56 cm)
Nominal Steady-State Intensity ① at 72 in (183 cm)	670 µW/cm²
UV-A Coverage Area at 72 in (183 cm) at minimum 200 µW/cm²	24 x 24 in (61 x 61 cm)
Nominal Steady-State Intensity ① at 96 in (244 cm)	380 µW/cm²
UV-A Coverage Area at 96 in (244 cm) at minimum 200 µW/cm²	25 x 25 in (63.5 x 63.5 cm)
LED Filter	Protective clear filter

CERTIFICATE OF LIGHT OUTPUT

Technical Features

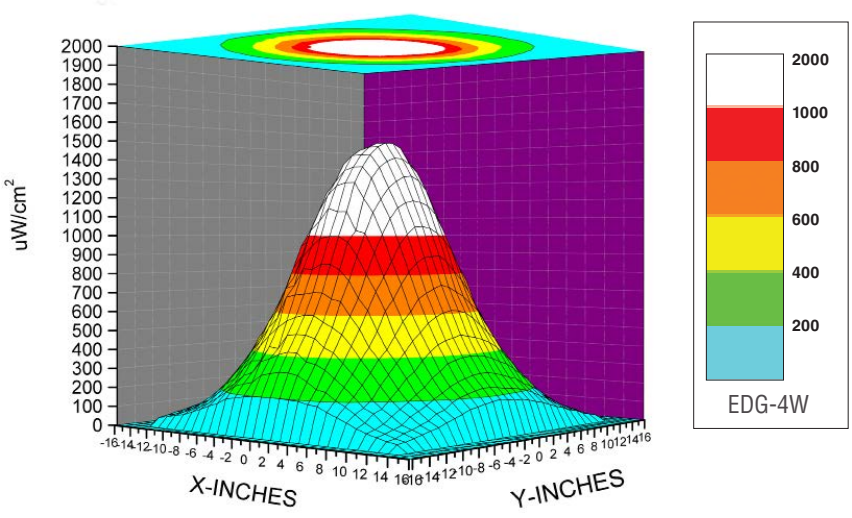
Light Source:	(4) UV-A LEDs
Lamp Style:	Panel flood lamp
Dimensions (L x W x H)**:**	11 x 14 x 9 in (28 x 36 x 23 cm)
Weight:	14 lb (6.4 kg)
Power Requirements:	AC power (main AC power cord supplied with the unit)*
Cooling System:	Fanless

**(Also available in 100-120V, 230V and 240V versions)*

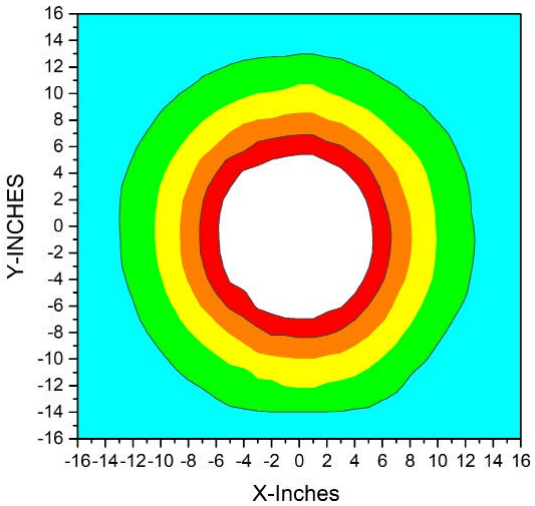
① UV-A intensity reading taken with the Spectro-UV® AccuMAX™ Series meter, and is factory set to the value shown.

UV-A Beam Profiles

Surface Contour Profile for EDG-4W at 4 ft (122 cm)



Beam Irradiance Profile for EDG-4W at 4 ft (122 cm)



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

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