



## **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





Dust-Tight & Water Resistant



NDT Wash Stations



Wide Coverage Area



# EDGE<sup>™</sup> 4

### LED UV-A Overhead Wash Station Lamp

	EDG-4W
Nominal Steady-State Intensity Ф at 48 in (122 cm)	1,400 μW/cm²
<b>UV-A Coverage Area</b> at 48 in (122 cm) at minimum 200 μW/cm²	22 x 22 in (56 x 56 cm)
Nominal Steady-State Intensity Ф at 72 in (183 cm)	670 μW/cm²
<b>UV-A Coverage Area</b> at 72 in (183 cm) at minimum 200 μW/cm²	24 x 24 in (61 x 61 cm)
Nominal Steady-State Intensity Ф at 96 in (244 cm)	380 μW/cm²
<b>UV-A Coverage Area</b> 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

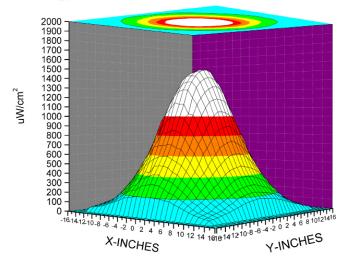
<sup>\*(</sup>Also available in 100-120V, 230V and 240V versions)

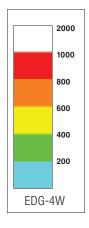
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 $\Phi$  UV-A intensity reading taken with the Spectroline® AccuMAXTM Series meter, and is factory set to the value shown.

#### **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)

