

Neptune Series



TUNNEL



DESCRIPTION

The Neptune Series by RAB Design offers a range of high performance energy efficient LED Tunnel lighting fixtures.

The Neptune Tunnel Lighting Series includes customized optics and lenses to maximize performance. Ideal mounting height is 16 to 30 feet on a surface angle -55° to 55° to ensure optimal performance the mounting angle of the fixture is easily adjustable.

Available in 60, 90 and 120W configurations. Integrated drivers with 120-277V input voltage and option for 347V and photo control and PWM dimming.

The Neptune Series is rated at IP66 to enable it to withstand damp and wet environments.

APPLICATION

Ideal for use in tunnels and low clearance areas, also good for open areas for accent and up-lighting

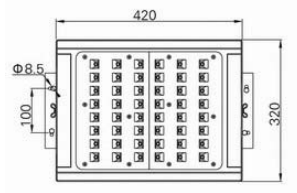
LED

Neptune Series

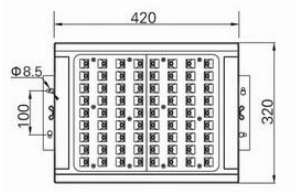


DIMENSIONAL DATA

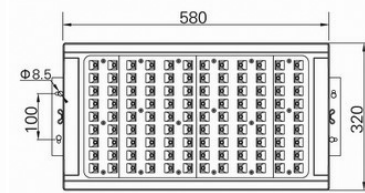
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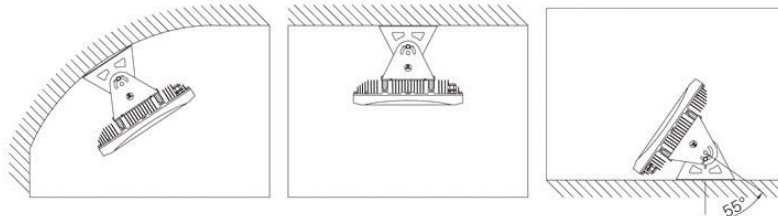
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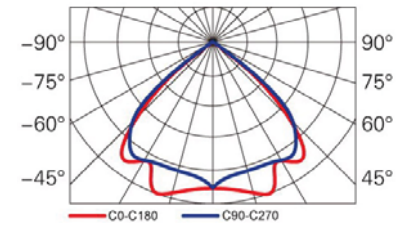
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INSTALLATION



PHOTOMETRICS



TECH DATA

PRODUCT	60	90	120
LED Quantity	48pcs	72pcs	108pcs
LED Power	58W	86W	129W
Total Power Consumption	66W	99W	143W
Lamp Luminous Flux	4510 lm	6760 lm	9680 lm

PRODUCTS: 60 | 90 | 120

Colour Rendering Index	> 70	Humidity of Working Condition	10% - 90%
Input Voltage	AC100 - 240V, 347V	Lamp Life (L70)	> 50,000H
Lamp Efficiency	> 85%	LED Junction Temperature	< 65°C (Ta=25)
Power Factor	> 0.95	Protection Grade	IP66
Working Temperature	-25 to 50 °C	Colour Temperature	5000 - 7000K

