NEO SERIES HIGH BAY NEMA 4X RATED

LOCK IN YOUR PRICING AND MANAGE YOUR INVENTORY FOR 2023

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Certain conditions apply. For more information, contact your local LuxLogic sales agent.

Description

The **Neo** is a high-performance LED high bay luminaire that is perfect for distribution centers and warehouses. It can be applied to industrial, commercial, gymnasium, and other applications that would traditionally use HID or fluorescent luminaires. Neo has lower energy consumption than traditional high bays that will bring significant savings on your utility bills. This is an excellent replacement for 250-1000W metal halides; 300W LEDs 39,000L can replace 1000W metal halides.

Features

Aluminum die-cast housing with anti corrosion heat sinks and rear air flow channels, maximize heat dissipation resulting in cooler operation, longer life, and improved performance.

Neo is IP65 rated, operates at -30 to 50 degrees Celsius.

Comes standard with rigid eye-bolt. Standard 1-10V dimmable, down to 10%. Optional bracket for conduit and surface mount. Sensor mounting height ≤14m (45.9') L70>100,000 hours @ 25°C

Electrical Specifications

NEMA 4x Rated LED Type: Seoul Available Wattages: 100W, 150W, 200W, 240W, 300W, 400W, 500W CCT: 4000K, 5000K Power Factor: >0.93 THD: <15% UGR: <25 (with lens) Standard Surge Protection: 4kV Ambient Temperature: -30 ~ 50° C (-22 ~ 122°F) Efficiency: 130Im/W (CUNV), 140Im/W (UNV, HV) Power Cable Length: 2m / 72" Available Voltages: 100-277VAC (UNV) and 200-480VAC (HV) 120-347VAC (CUNV available for 100W-240W only)



More Accuracy

Aluminum or prismatic reflectors direct the light emitted from the Neo for a more accurate beam spread.

Certifications and Warranty

CE, cUL & DLC listed with 6 year warranty.

Please see data sheet for more details

LuxLogic Inc reserves the right to accept and/or cancel orders without notice at its discretion.

