


SkyRack 120W Warehouse Racking LED Light Fixture

Product Code: 910-0017



Key Features

- Beam angles specially designed for warehouse aisles
- Robust aluminium housing
- High Lumen output (up to 115lm/W)
- Low energy usage & Mercury Free
- Long life time, rated for over 50,000hrs
- Quality Meanwell Driver
- Polycarbonate Lens with 92% transmittance
- Weatherproof to IP65 
- 5 Years Warranty

Product Description

The Surelight SkyRack 120W LED warehouse light fixture offers high energy savings, superior brightness and maintenance benefits. Upgraded internal components, superior built-in Meanwell drivers, high quality LEDs and a robust aluminium housing, provide high efficiency and long life.

This specialist lighting fixture generates a rectangular beam of light perfect for aisles. Compared to general COB and HID highbays the SkyRack saves more than 80% energy thanks to its high efficacy.

With a minimum lifetime of 50,000 hours costs for maintenance are reduced; ideal for use in warehousing where light replacement requires stock and storage areas to be closed off.

With instant on/off, Surelight's SkyRack doesn't need to warm up like traditional metal-halide, mercury vapour or high pressure sodium lamps. This allows for a high brightness whilst using a fraction of the power.

Optional occupancy control sensors can increase savings to as high as 90%. It ensures the Surelight SkyRacks are only 'on' when someone is present; increasing the light to a preset desired level.

Optional Zigbee control allows for the SkyRack to be dimmed and switched on/off from mobile devices and remote control.

Specification

Lighting Performance

Colour Temperature	Lumen Output	LED Quantity	Minimum Lifetime
3000K, 4000K, 5000K	13,800lm	112 x Nichia SMD	30,000hrs

N.B Lumen values quoted on Pure White (5000k)

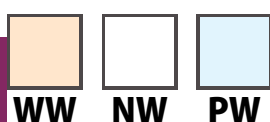
Operating Details

Input Power	Lumen Efficacy	Working Temperature Range
120W	115lm/W	-30 °C ~ +50 °C

Options

Single LED Colours	Optics
Warm White, Neutral White, Pure White	30x70°, 60x90°, 120°

Colour



Input Data

Input Voltage	Power Supply Type	Power Factor	Built-in Driver	Input Connection
100-277V AC	Constant Current	>0.93	Meanwell	Flying Leads

Physical Details

Mounting Type	Weight	Finish	Ingress Protection
Suspended or Ceiling Mounted	5.7Kg (±0.3Kg)	Black	IP65

Optics

