

## High Lumen 14400lm LED Quantum Board -20°C-60°C With Meanwell Driver

Our Product Introduction

### Basic Information

- Place of Origin: Shenzhen, CHINA
- Brand Name: newspectrum
- Model Number: QBGROW 220-150
- Minimum Order Quantity: 100pcs
- Price: Negotiable
- Packaging Details: Antistatic bag, boxes in carton.
- Delivery Time: 3-8 workdays
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 50000pcs/m



### Product Specification

- Output Voltage: DC54-60V
- Power Factor: >0.95
- Driver Brand: Meanwell
- Lumen: 14400lm
- Operating Temperature: -20°C~60°C
- Lifespan: 50,000hrs
- Warranty: 3 Years
- Input Voltage: AC100-277V
- Highlight: **High Lumen LED Quantum Board, LED Quantum Board With Meanwell Driver**

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## Product Description

### Product Description:

**LED Quantum Board Lighting** is a cost-effective, high-efficiency lighting solution for indoors and outdoors, designed to offer superior performance with a lifespan of 50,000 hours, and up to 14,400 lumens of brightness. It is equipped with a powerful 120W driver model HLG-120H-C1400B, and operates in a temperature range of -20°C to 60°C, making it ideal for a wide range of applications. This lighting solution is also highly energy-efficient, designed to reduce energy consumption and save costs.

### Features:

Product Name: **LED Quantum Board Lighting**

Lifespan: **50,000hrs**

Output Voltage: **DC54-60V**

LED Quantity: **544pcs**

LED Brand: **Samsung**

Warranty: **3 Years**

### Technical Parameters:

Parameter	Details
Lifespan	50,000hrs
Operating Temperature	-20°C~60°C
LED Type	LM301B
Output Voltage	DC54-60V
Power	150W
Warranty	3 Years
LED Brand	Samsung
Driver Model	HLG-120H-C1400B
Driver Brand	Meanwell
Size	450*300*2.0mm

### Applications:

LED Quantum Board Lighting is the perfect choice for any application or scene that requires reliable, long-lasting and energy-efficient lighting. With its Samsung LED chips, AC100-277V input voltage, 150W power, and 50,000hrs lifespan, it is built to last for years to come. It is also covered by a 3-year warranty, giving users peace of mind. LED Quantum Board Lighting is the perfect solution for any lighting requirements, from industrial and commercial applications to residential and outdoor venues. It is highly efficient, cost-effective, and easy to install and maintain.

### Customization:

Custom LED Quantum Board Lighting

Let our custom LED Quantum Board lighting solutions make your work easier and brighter. Our LED Quantum Board lighting utilizes **Samsung** LED chips to provide up to 150W of power, with sizes up to 450x300x2.0mm, and LED Type LM301B. Our LED Quantum Boards are designed to work with any AC100-277V input voltage.

### Support and Services:

LED Quantum Board Technical Support and Service

Free technical support for LED Quantum Board products

Free product and software updates

Troubleshooting and repair services

Product replacement services

Warranty information and services

Customer service hotline



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