



# **GreenUp Highbay**

## **BY550P LED200/CW PSU NB**

LED module 20600 lm, Cool white, Power supply unit (On/Off), Narrow beam

GreenUp Highbay BY550 is a high efficient and reliable LED highbay for industrial high-ceiling facilities without humid and dusty requirement, designed for both new project and retrofit. This lighting system can deliver up to 88% energy savings with the integrated G2 Actimlume Wireless. It delivers point to point replace up to 400W HID and T5 6x54W higbay with easy installation. There are three beam shapes to choose with good light quality CRI85 and UGR 17. Integrated with G2 Actilume Wireless, GreenUp BY550 provide connected lighting with daylight , occupancy sensor, and ZigBee wireless communication, will increase your savings by upgrading to an intelligent system and delivering one-stop solution for your Factory, Warehouse, Distribution center, Indoor spot hall, and other high ceiling indoor application.

#### Product data

General Information	
Lamp family code	LED206 [LED module 20600 lm]
Light source replaceable	No
Number of gear units	2 units
Gear	-
Driver included	Yes
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	CE mark
ENEC mark	-

Light Technical	
Correlated Color Temperature (Nom)	6500 K
Color rendering index (CRI)	>85
Light source color	Cool white
Optic type	Narrow beam
Optical cover type	Polycarbonate bowl/cover clear
Luminaire light beam spread	70°
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 to 60 Hz
Power Consumption	160 W

Datasheet, 2023, September 4 data subject to change

## **GreenUp Highbay**

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Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-7.5%
Initial chromaticity	-
Power consumption tolerance	+/-10%
Application Conditions	
Maximum dim level	Not applicable
Product Data	
Order product name	BY550P LED200/CW PSU NB
Full product name	BY550P LED200/CW PSU NB
Full product code	911401522121
Order code	911401522121
Material Nr. (12NC)	911401522121
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

### Dimensional drawing





