

# GreenPerform Highbay LED

## BY618P LED200/NW PSU HRO



Customers in industrial and warehousing applications are constantly looking for ways to reduce the amount of energy required to light their facilities. The GreenPerform LED Highbay luminaire can directly replace 250 and 400 W HID high-bays, thereby generating significant energy savings. When there is a power failure, downtime is reduced with GreenPerform LED Highbay, as it turns on instantly, compared to the slow run-up of HID lamps. The luminaire comes with high-quality optics, ensuring excellent lighting performance in different application areas. The high-rack optics are specially designed to illuminate vertical planes in warehouses. With a choice of mounting methods, installation is easy and secure.

### Product data

#### • General information

Product family code	BY618P [BY618P]
Lamp family code	LED200 [LED Module 20,000 lm]
Light source color	NW [Neutral white]
Driver/power unit/ transformer	PSU [Power supply unit]
Optic type	HRO [High-rack optic]
Protection class IEC	CLI [Safety class I]
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Color	RALSTD [RAL standard (to be defined)]
Standard RAL color	RAL9006 [White aluminum]
Flammability mark	F [For mounting on normally flammable surfaces]
CCC mark	CCC [CCC-mark]

#### • Electrical

Input voltage	220-240 V [220 to 240 V]
Input frequency	50-60 Hz [50 to 60 Hz]

#### • Initial perform. (IEC compliant)

Initial input power	210 W [210 W]
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Initial luminous flux	21000 Lm
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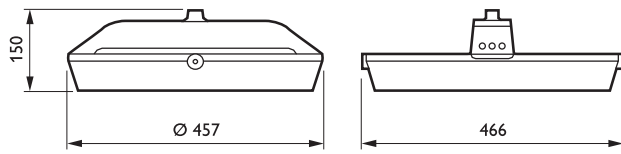
#### • Product Data

Order code	911401577901
Full product code	911401577901
Full product name	BY618P LED200/NW PSU HRO
Order product name	BY618P LED200/NW PSU HRO
Pieces per pack	1
Packs per outerbox	1
Bar code on pack - EAN1	0000000000000
Bar code on outerbox - EAN3	0000000000000
Logistic code(s) - 12NC	911401577901
Net weight per piece	10.000 kg



# PHILIPS

## Dimensional drawing



BY618P LED200/NW PSU HRO



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data subject to change