PHILIPS Lighting



GreenPerform Highbay LED

BY618P LED200/NW PSU NB

LED module 20000 lm, Neutral white, Power supply unit (On/ Off), Narrow beam

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 highbays, 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

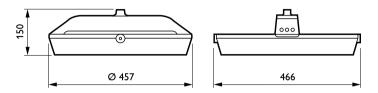
General Information		Line Frequency	50 to 60 Hz
Lamp family code	LED200 [LED module 20000 lm]	Power Consumption	210 W
Flammability mark	For mounting on normally flammable surfaces		
		Controls and Dimming	
Light Technical		Driver/power unit/transformer	Power supply unit (On/Off)
Luminous Flux	21,000 lm		
Luminous Efficacy (rated) (Nom)	100 lm/W	Mechanical and Housing	
Light source color	Neutral white	Housing Color	RAL standard (to be defined)
Optic type	Narrow beam		
		Approval and Application	
Operating and Electrical		Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Input Voltage	220 to 240 V		

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Protection class IEC	Safety class I
Product Data	
Order product name	BY618P LED200/NW PSU NB
Full product name	BY618P LED200/NW PSU NB
Full product code	911401577601

Order code	911401577601
Material Nr. (12NC)	911401577601
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing





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