

# GreenPerform Highbay Rectangular

## BY570P LED150/NW PSU WB GM

Transparent dome -

The GreenPerform Highbay Rectangular continues the GreenPerform family's enviable reputation for reliable performance, provi. Not only does it deliver Unified Glare Rating (UGR) control with its optimized optical design, it also promises leading system efficiency, compact dimensions and extended long-term quality. Optimized for almost all industrial applications, it is also fully compatible with IoT software such as the Interact scalable system.

### Product data

General information		Controls and dimming	
Light source color	840 neutral white	Dimmable	No
Optical cover/lens type	Transparent dome	Mechanical and housing	
Control interface	-	Housing Material	Aluminum die cast
Protection class IEC	Safety class I	Optical cover/lens material	Polycarbonate
CE mark	CE mark	Optical cover/lens finish	Clear
Number of products on MCB of 16 A type B 6		Overall length	23.6 mm
Light source engine type	LED	Overall width	11 mm
Operating and electrical		Overall height	34 mm
Input Voltage	220 to 240 V	Color	Gray
Input Frequency	50 or 60 Hz	Approval and application	
Power Factor (Min)	0.95	Ingress protection code	IP65 [ Dust penetration-protected, jet-proof]

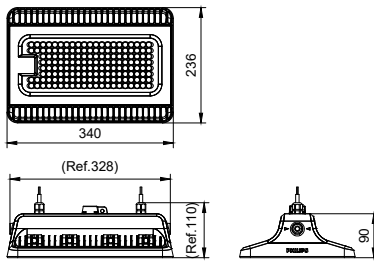
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Mech. impact protection code	IK06 [ 1 J]
<b>Initial performance (IEC compliant)</b>	
Initial luminous flux (system flux)	15000 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	135 lm/W
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	>80
Initial input power	111 W
Power consumption tolerance	+/-10%
<b>Application conditions</b>	
Ambient temperature range	-30 to +50 °C

<b>Product data</b>	
Full product code	911401591261
Order product name	BY570P LED150/NW PSU WB GM
Order code	911401591261
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	911401591261
Copy Net Weight (Piece)	3.199 kg



## Dimensional drawing



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