



Superior Light quality comes at lower energy and maintenance cost

Durabay Prime Highbay

With the successful introduction of the Durabay Family, Philips achieved a breakthrough in high-bay lighting, providing the superior light quality, long service lifetime, reduced energy consumption and less maintenance in the switch on-off (PSU) and Dali dimmable (PSD) versions. Now, with Durabay Prime, Philips continues to improve even further: an improved total cost of ownership, seamlessly integrates state-of-the-art LED lighting with higher efficacy and excellent thermal stability. Durabay Prime delivers a uniform light distribution with a Wide beam and Narrow beam optics that provides outstanding illuminances in industrial and retail environments. It is designed to replace HPI BU 250W/400W, offering up to 70% of energy savings, whilst delivering long lifetime, in often hard to reach maintenance areas.

Benefits

- Suitable for use in harsh Industrial environment
- Option of multiple optics and lumen packages providing application flexibility
- Best in class efficacy and Quality lighting leads to lowering total cost of opportunity
- High quality material and design leads to longer life class for luminaire

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Features

- Ingress Protection -IP66
- Impact Resistance IK08
- Inbuilt encapsulated Potted Driver
- Designed for operations under diverse environment from -10°C to 45°C
- Life class is 50000 hours (L70B50 @ Ta45°C)
- Unique Fin design for excellent thermal stability
- Toughened and shatter-proof quality of glass and built-in lens plate enhances safety
- Pressure die-cast housing offers excellent corrosion-resistance and robustness
- System efficiency >130 lm/W
- Two Beam Angles Narrow beam (NB60°) & Wide Beam (WB110°)
- High Voltage Cutoff @ 325 ± 15V with Auto Restart feature
- 440V Protection for 8 Hrs. (Phase to Phase)
- Internal Surge Protection 4KV

Application

- Manufacturing
- Arena and Sports
- Warehouses
- Airports
- Small Manufacturing facilities

Versions



BY225P_BY226P

Product details



BY225P_BY226P



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