

BM3 HID



MAGNITECH
LIGHTING INDUSTRIES

Heavy-Duty Industrial
HID High Bay



70W | 75W | 80W | 100W | 110W | 125W | 150W

220W | 250W | 360W | 400W | 660W | 940W | 1000W



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Heavy-Duty Industrial
HID High Bay

SABS
ISO 9001

Designed to **Keep Performing.**

The BM3 HID High Bay is a robust industrial luminaire engineered for warehouses, factories, sports halls and demanding indoor environments where dependable high-level illumination is required. Its marine-grade aluminium housing and specialised reflector system provide a durable platform across a wide range of HID lamp technologies.

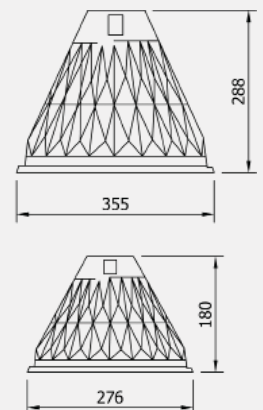
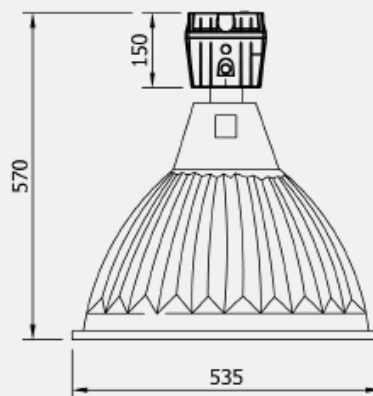
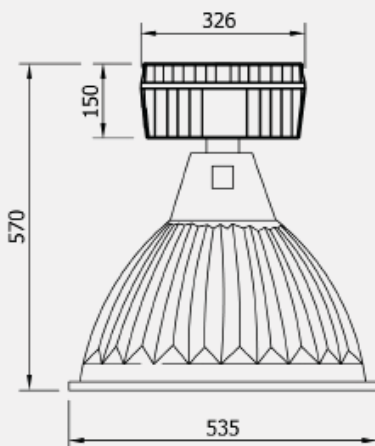
The BM3's defining feature is its self-cleaning flute-profile reflector, designed to minimise the accumulation of dust and dirt while reducing light absorption. This helps maintain optical performance over time and lowers routine maintenance requirements in dusty industrial spaces.

Available from 70W to 1000W, the BM3 supports MV, HPS, metal halide and Xenon lamp configurations, with multiple mounting and gear options including eyebolt, anti-vibration, keyring, integral gear and remote gear.



Fit-For-Purpose:

- Industrial facilities
- Warehouses
- Factories
- Sports halls
- Manufacturing plants
- Dusty indoor environments
- High-level mounting applications
- Zone 21 & 22 hazardous areas



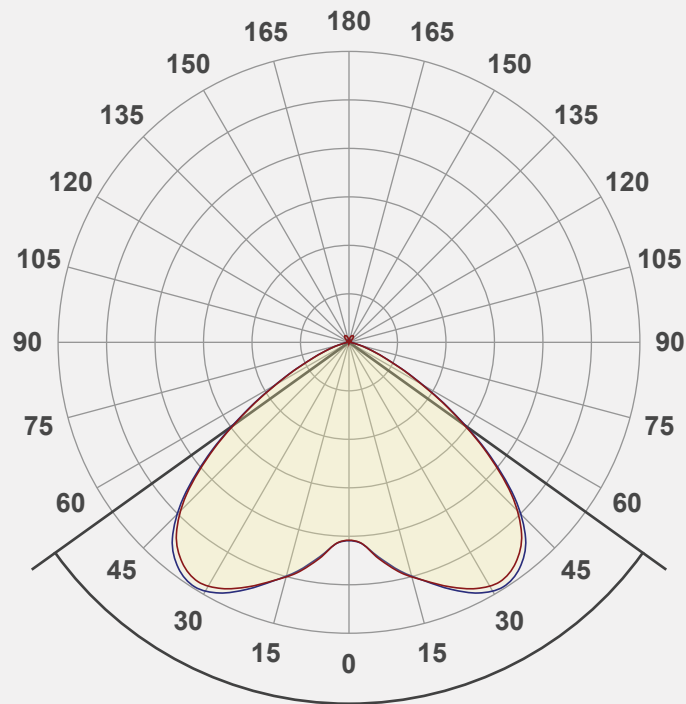
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Typical Light Distributions

SABS
ISO 9001



*Other photometric distributions available on request

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HID Options

DESCRIPTION	MV	HPS	MH	XENON
70W	-	X	X	-
75W	-	-	-	X
80W	X	-	-	-
100W	-	X	X	-
110W	-	-	-	X
125W	X	-	-	-
150W	X	X	X	-
220W	-	-	-	X
250W	X	X	X	-
360W	-	-	-	X
400W	X	X	-	-
660W	-	-	-	X
940W	-	-	-	X
1000W	X	X	X	-

Options & Accessories

ACCESSORY
Type 1 reflector
Type 2 reflector
Multi-box
Uni-box
Anti-vibration unit
Keyring
Eyebolt
Remote gear
Integral gear
Teflon-coated option
Corrosion-resistant option

Due to continuing R&D, the above data may change without prior notice. Please consult us for the latest available options. Warranties subject to our standard terms and conditions of sale. Visit our website for our full product range - www.magnitech.co.za.

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LIGHTING INDUSTRIES

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