


## HIGH-PRESSURE DIE-CAST ALUMINIUM HIGHBAY



### OVERVIEW



 The **BM3** highbay is corrosion resistant and provides higher efficiency due to the minimal absorption of light. Due to its self cleaning principle inherent in the reflector design, which acts as a flute for dirt or dust. The BM3 is an effective low maintenance solution for any industrial highbay application.



#### APPLICATIONS

- Indoor industrial lighting
- Warehouse lighting
- Factory lighting
- Sports hall lighting



#### STANDARDS

- SANS 475
- SANS 60598-1-2-3



#### ACCESSORIES & OPTIONS

- Reflector (Type 1or2)
- Multi-box or Unibox
- Anti Vibration unit
- Keyring / Eye-bolt
- Remote or Integral gear
- Teflon Coated
- Corrosion Resistant



#### LOCAL ASSEMBLY



**MAGNITECH**  
LIGHTING INDUSTRIES

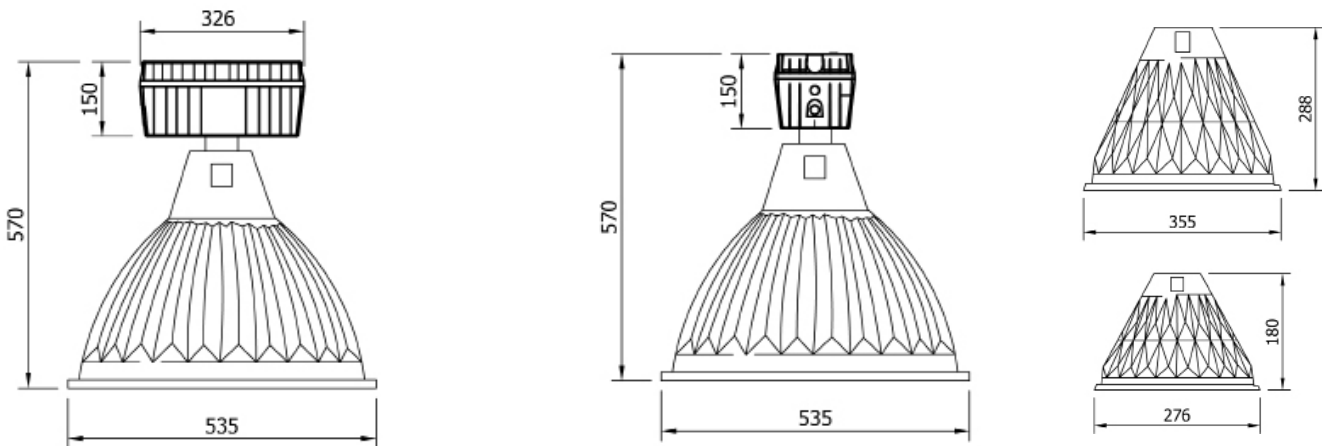
**MAGNITECH** - BENCHMARKING THE STANDARD  
OF **QUALITY**



## FEATURES & BENEFITS

- Corrosion resistant
- Height efficiency due to minimal absorption of light
- Low maintenance due to self cleaning principle inherent in the reflector design which acts as a flute for the dirt or dust
- **BODY:** high pressure die cast LM6
- **WIRING:** high temperature SABS approved
- **REFLECTOR SYSTEM:** SAW range Al glass-coated
- **CABLE ENTRY:** 20mm
- **RETAINING SCREWS:** 4 x captive s/s screws
- **FIXING:** eye-bolt, anti-vibration, keyring
- **LAMP-HOLDER:** SABS approved
- **CONTROL GEAR:** silicon closed cell gasket for durability and heat resistance

## DIMENSIONS



## ORDERING DATA

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

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.



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