

## DIAMOND-EM Industrial LED Bulkhead



30W	5,100 lm
60w	10,200 lm

The Diamond-EM Range of Industrial LED Bulkheads are a top quality, robust, IP68 replacement solutions for traditional MAG44 75W or 125W HID Bulkheads. They utilise super-efficient 170lm/w Samsung LED Chips powered by Halvar Driver technology. They are locally manufactured, carry a 5 year warranty and have built-in 3kV surge protection.

*Apply to mining sites, commercial & industrial outdoor applications, perimeter & security fencing, factories, manufacturing plants, mining sites, specialised applications and more.*



Colour Temperature	5700k
CRI	>70 Ra
Housing Colour	Black
Housing Materials	Polycarbonate
IP Rating	IP68
LED Chip Make	Samsung
LED Chip Size	3030
LED Lumens per Watt	170lm/w
Lens Beam Angle Options	120°
Lens Materials	Polycarbonate High Light transmission Lens
Luminaire Efficacy	135lm/w
Manufactured In	South Africa
Operating Frequency	50-60 Hz
Power Factor	0.98 PF
Rated Lamp Life	50,000 hrs
Surge Protection	3KV
Temperature Range	-20 to +50°C
Voltage	230VAC
Voltage Input Range	100 – 277 VAC
Warranty	5 Years
Wiring	Direct to 230VAC Mains