# MAG40 HID



Marine-Grade Aluminium Bulkhead



50W | 70W | 75W | 80W | 100W

110W | 115W | 125W | 150W



#### Marine-Grade **Aluminium Bulkhead**



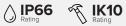
### Hello Durability!

The Mag40 is a robust IP65-rated bulkhead constructed from marine-grade aluminium, designed to perform in environments where dust and moisture are a concern.

It features four external mounting lugs for quick and secure installation, and a hinged diffuser for effortless maintenance access. The UV-stabilised polycarbonate diffuser with internal optical prisms ensures efficient light distribution and long-term durability in tough industrial and outdoor applications.







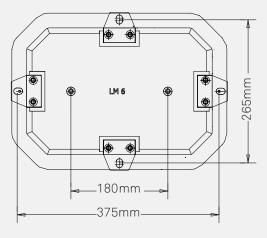


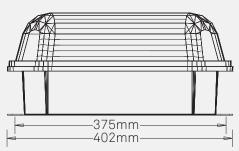


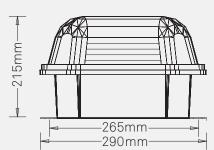




- **Industrial Lighting**
- **Outdoor Lighting**
- Security Lighting
- Conveyors
- **Dusty & Dirty Environments**
- **Tunnel Lighting**
- Zone 2, 21 & 22





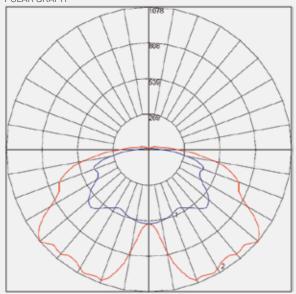






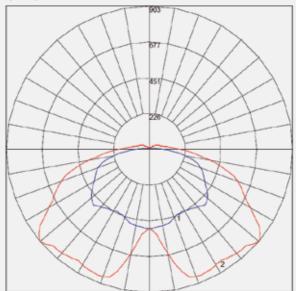


IES ROAD REPORT
PHOTOMETRIC FILENAME : MAG40 HID 70W HPS-E .IES
POLAR GRAPH



Maximum Candela = 1077.986 Located At Horizontal Angle = 270, Vertical Angle = 50 #1 - Vertical Plane Through Horizontal Angles (0-180) #2 - Vertical Plane Through Horizontal Angles (90-270)

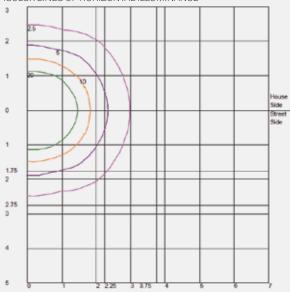
IES ROAD REPORT
PHOTOMETRIC FILENAME : MAG40 HID 125W MV HF125PD-H .IES
POLAR GRAPH



Maximum Candela = 902.777 Located At Horizontal Angle = 270, Vertical Angle = 50 #1 - Vertical Plane Through Horizontal Angles (0-180) #2 - Vertical Plane Through Horizontal Angles (90-270)

#### IES ROAD REPORT

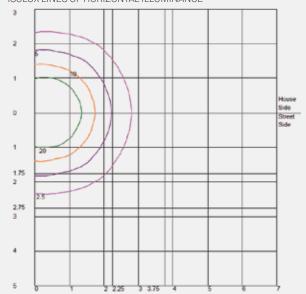
PHOTOMETRIC FILENAME: MAG40 HID 70W HPS-E .IES ISOLUX LINES OF HORIZONTAL ILLUMINANCE



Distance In Units of Mounting Height Values Based On 3 Meter Mounting Height

#### IES ROAD REPORT

PHOTOMETRIC FILENAME : MAG40 HID 125W MV HF125PD-H.IES ISOLUX LINES OF HORIZONTAL ILLUMINANCE



Distance In Units of Mounting Height Values Based On 3 Meter Mounting Height

\*Other photometric distributions available on request







## **HID** Options

DESCRIPTION	MV	HPS	МН	XENON	WEIGHT
50W	-	×	×	-	5.45kg
70W	-	X	×	-	5.45kg
75W	-	+	-	×	5.45kg
80W	X	-	-	-	4.45kg
100W	-	X	×	-	6.45kg
110W	-	-	-	×	6.45kg
115W	-	-	-	-	6.45kg
125W	X	-	X	-	6.45kg
150W	-	X	X	+	7.45kg

## **Mounting Options**

SUFFIX	ACCESSORY		
AV	Anti Vibration Mounting		
РМ	Pole Mounting		
WM	Wall Mounting		
RG	Remote Gear Mounting		
CA	Cross Arm Mounting		
EB	Eyebolt Mounting		

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.

# **Related Products**







MAG44 HID



MAG45 HID

# MAGNITECH - BENCHMARKING THE STANDARD OF QUALITY



### **MAGNITECH (PTY) LTD**

21 RAEBOR ROAD, BENROSE, JOHANNESBURG, 2094 **TEL:** +27 11 618 2720 | **FAX:** +27 11 614 9603

**EMAIL:** SALES@MAGNITECH.CO.ZA

WWW.MAGNITECH.CO.ZA