

PATHFINDER I HID



MAGNITECH
LIGHTING INDUSTRIES

Engineered Polymer
HID Streetlight



50W - 150W



MAGNITECH
LIGHTING INDUSTRIES

UV Stabilised
Polymer Streetlight

SABS
ISO 9001

Built for **Practical Streetlighting.**

The Pathfinder I HID is a lightweight engineered-polymer streetlight designed for residential roads, industrial areas, parks, parking facilities and amenity lighting applications. Its UV-stabilised engineered polymer housing provides durable outdoor protection while reducing fixture weight for easier handling and installation.

Designed around straightforward maintenance, the Pathfinder I features a hinged high-impact lens and three stainless steel retaining clips, allowing tool-free access for lamp replacement. A high-purity anodised aluminium reflector provides controlled roadway distribution while separate lamp and gear compartments help protect critical components from dust and moisture.

With an IP66 lamp compartment, IP54 gear compartment and support for multiple HID and conventional lamp technologies, Pathfinder I remains a practical solution for maintaining existing streetlighting infrastructure.



SA
Made



IP66
Rating
Lamp Compartment



IP54
Rating
Gear Compartment

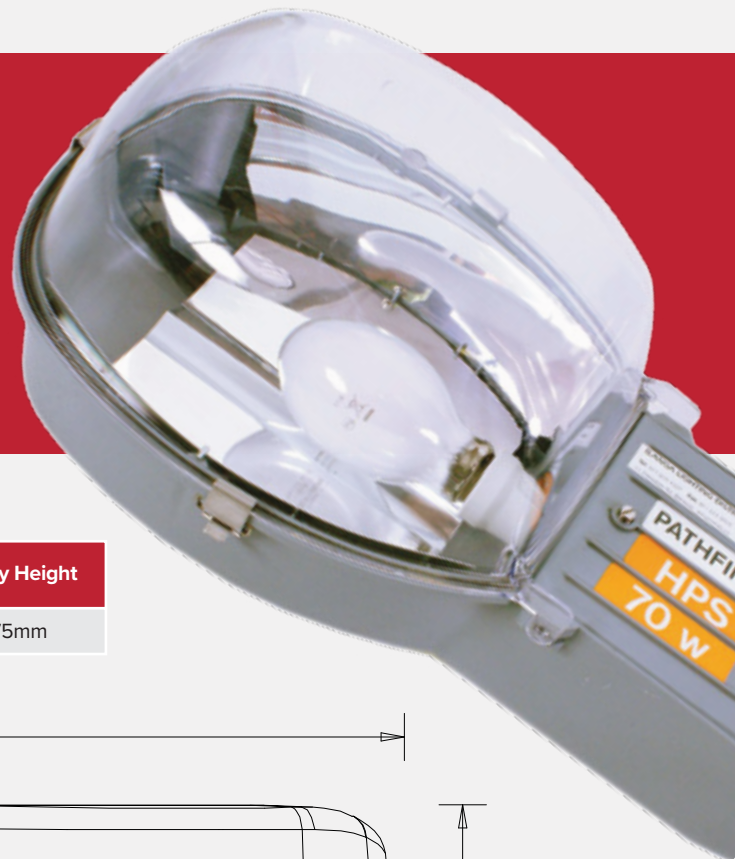


IK10
Rating

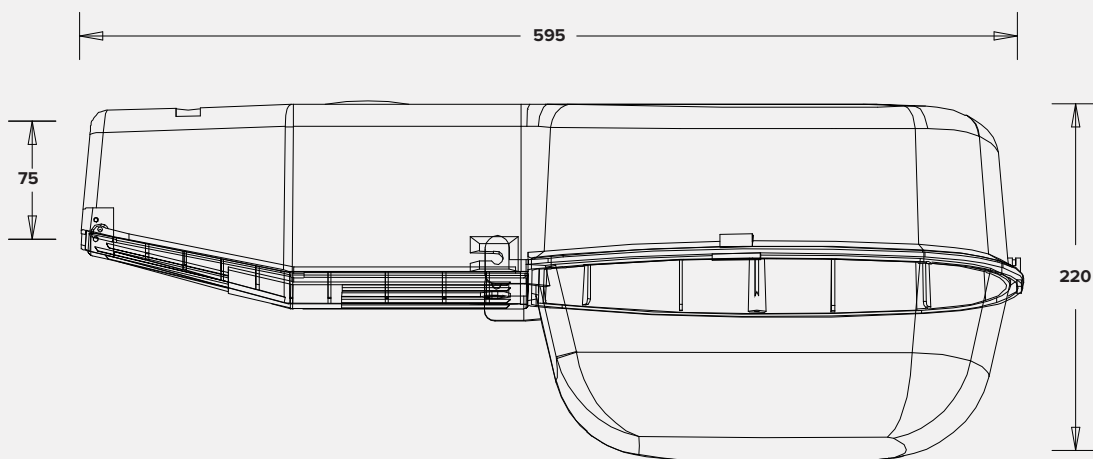


Fit-For-Purpose:

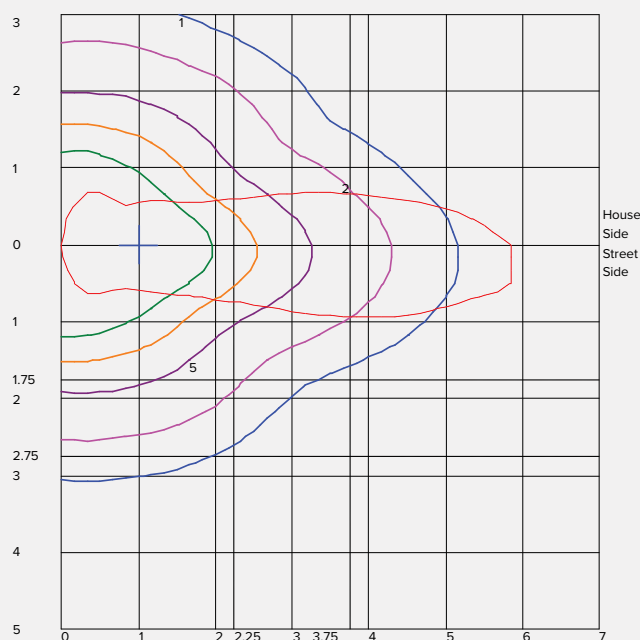
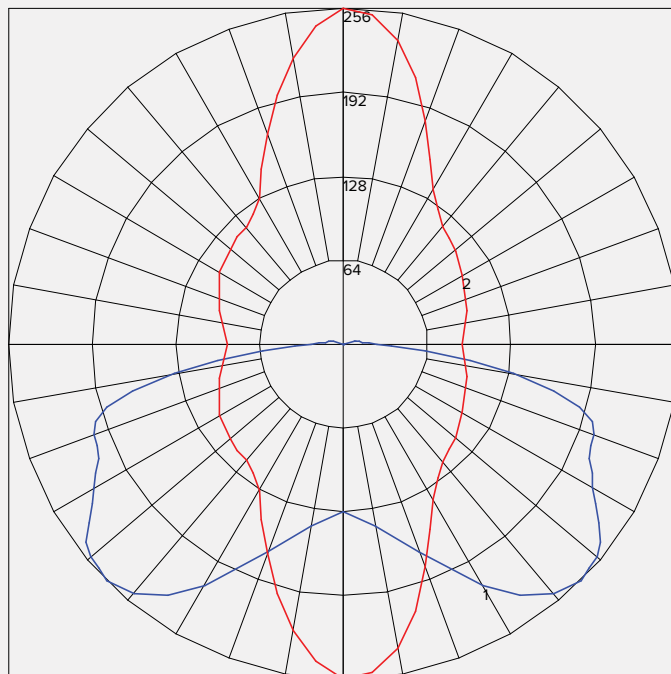
- Residential roadways
- Private roads
- Industrial areas
- Parks
- Parking areas
- Walkways
- Amenity lighting



Description	Length	Height	Body Height
Pathfinder I HID	595mm	220mm	75mm



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*Other photometric distributions available on request



HID Options

DESCRIPTION	MV	CFL	HPS	MH	XENON	CERA ARC
50W	-	-	X	X	-	X
70W	-	-	X	X	-	X
75W	-	-	-	-	X	-
80W	X	-	-	-	-	-
100W	-	-	X	X	-	-
110W	-	-	-	-	X	-
115W	-	-	-	-	-	X
150W	-	-	X	X	-	X
2 x 18W	-	X	-	-	-	-
2 x 26W	-	X	-	-	-	-

Options & Accessories

SUFFIX	ACCESSORY
BE	Bottom Entry
SE	Side Entry
PC	Photocell
PM	Pole Mount Bracket
MCB	Miniature Circuit Breaker
WPB	Wooden Pole Bracket
WB	Wall Bracket

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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THE STANDARD OF **QUALITY**



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