

ACCESS MADE EASY.

Swivelpole™

SWIVELPOLE™ LOWERING POLE SOLUTIONS

2.4 - 7M HEIGHT RANGE

AUS

CATALOGUE 2021



IMAGE COURTESY OF WOODSIDE

Maxis™ is the next generation lowering pole solution for safely accessing light fixtures and equipment.

SWIVELPOLE.COM

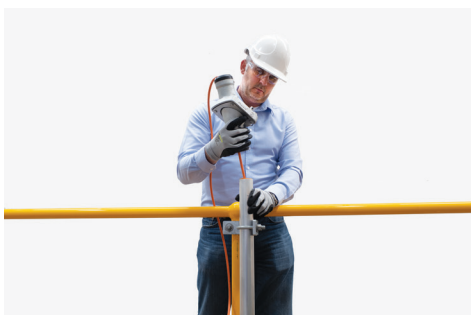
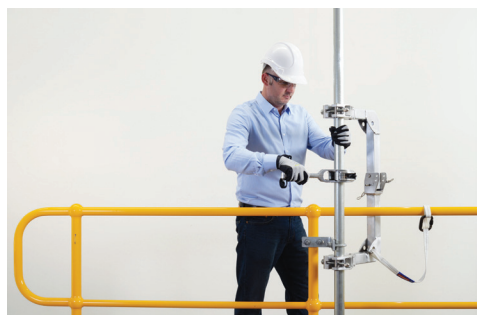
PROBLEM



SOLUTION



Upgrade to LED without using a ladder



Solutions for all applications

Swivelpole™

INDUSTRIAL COMMERCIAL DOMESTIC

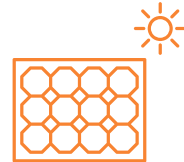
Safely access any fixtures
in seconds for fast and
affordable inspection,
maintenance and upgrades



Lighting



CCTV



Solar Panels



Sirens & Alarms



Networking



Instruments & more

SAVE MILLIONS

Do your sums - multiply your cost of access without a Swivelpole™ times the amount of poles you have

DID YOU KNOW?

It's cheaper to install a Swivelpole than build a scaffold



SCAFFOLD



E.W.P.



LADDER



Swivelpole™



SOLUTIONS FOR INCORPORATING INTO NEW BUILD AND CONVERTING EXISTING RIGID POLES TO LOWERING POLES



GREENFIELDS (NEW BUILD)

An entire lowering pole with optional accessories such as mounting brackets, luminaire mounts and junction box plates.



BROWNFIELDS (EXISTING)

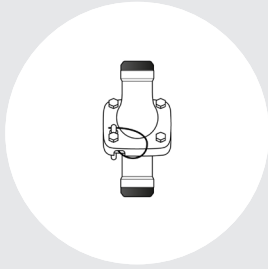
Convert rigid poles to lowering poles by installing a Maxis™ joint using the ingenious pole conversion tool kit.



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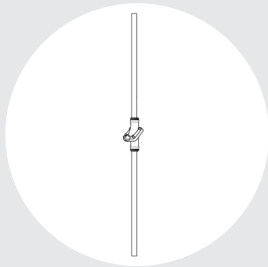


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GREENFIELDS (NEW BUILD)

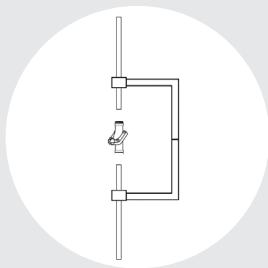


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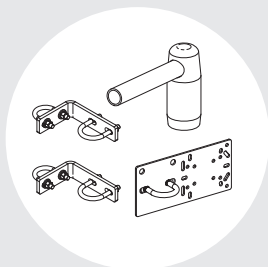
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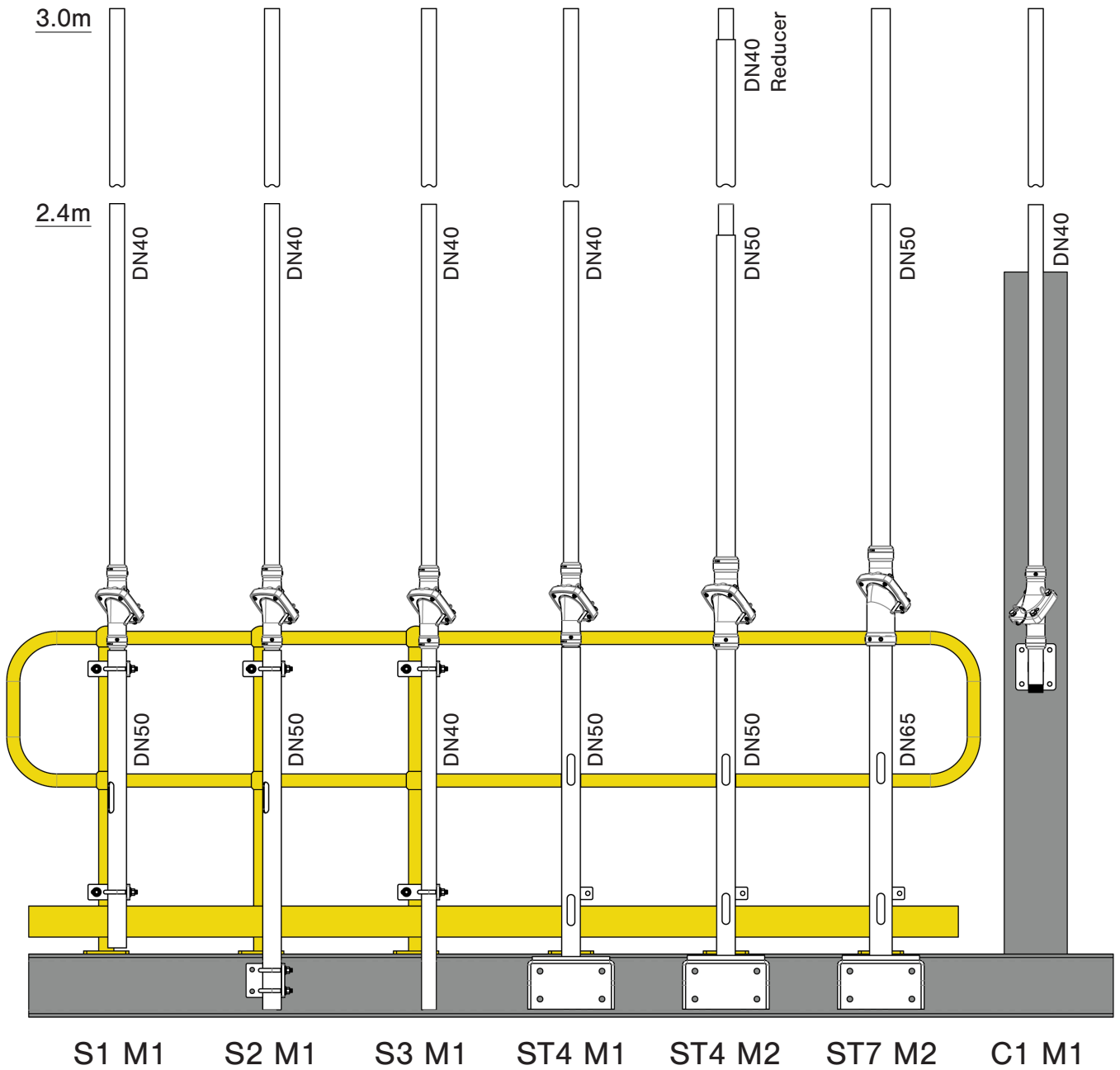
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Swivelpole™ Product Range

Greenfields (New Build)

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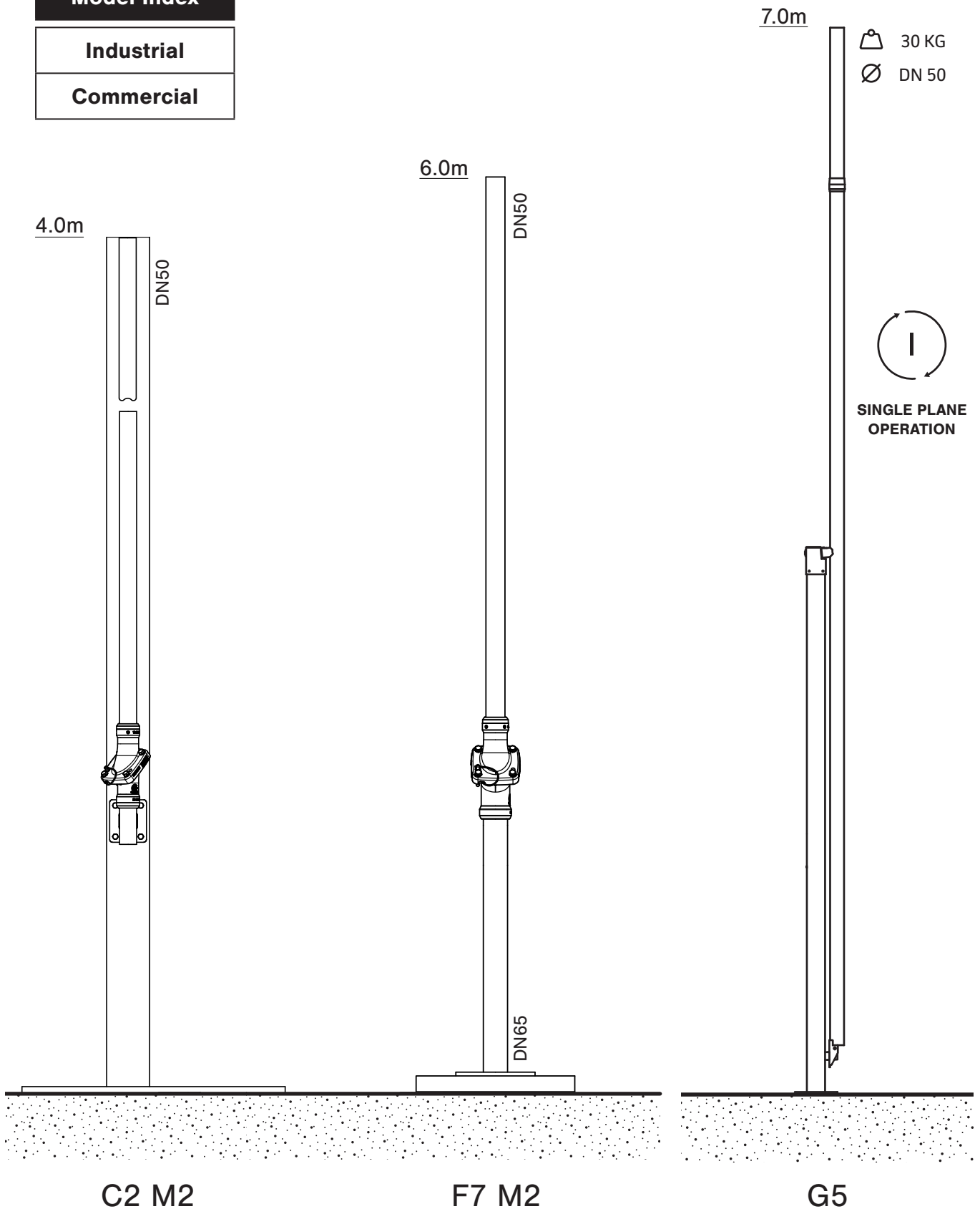
Industrial



Swivelpole™ Product Range

Greenfields (New Build)

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Industrial
Commercial

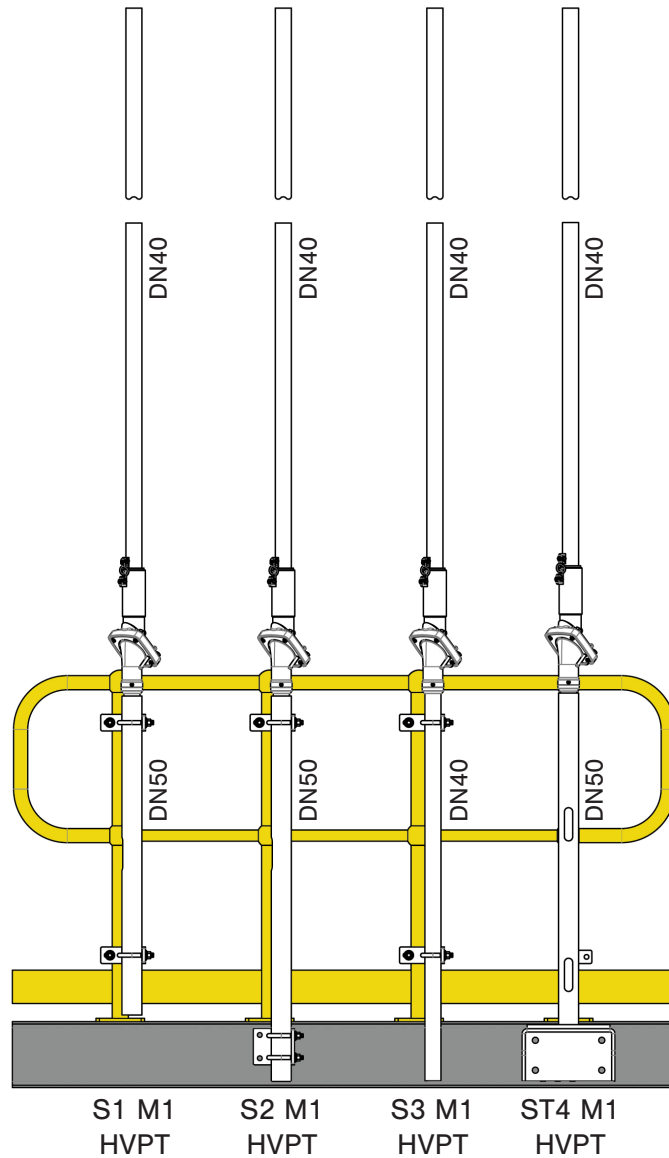


Max. Combined Weight Diameter

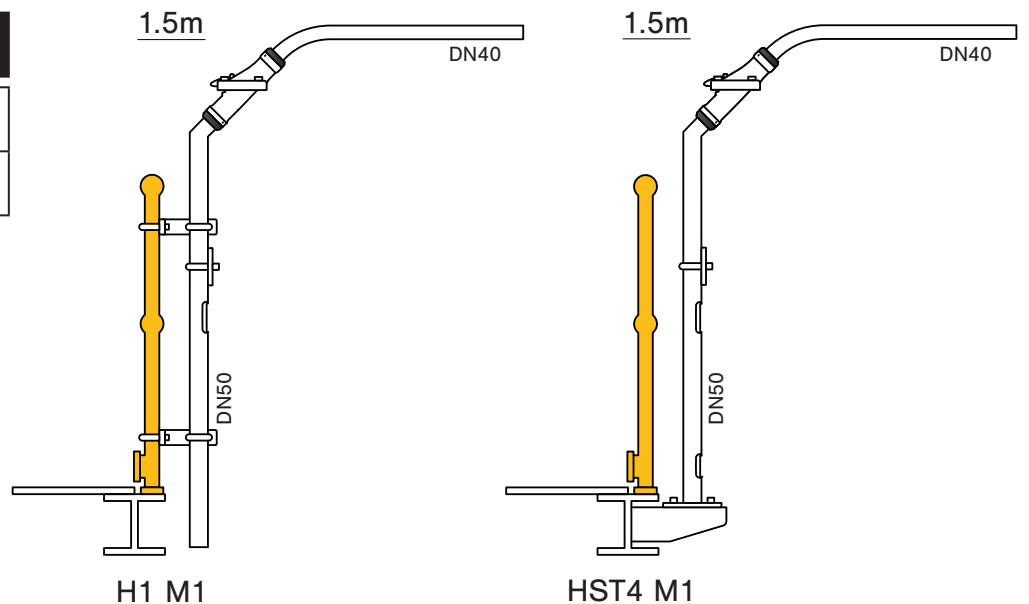
Swivelpole™ Product Range

Greenfields (New Build)

Model Index
Industrial
High Vibration



Model Index
Industrial
Horizontal

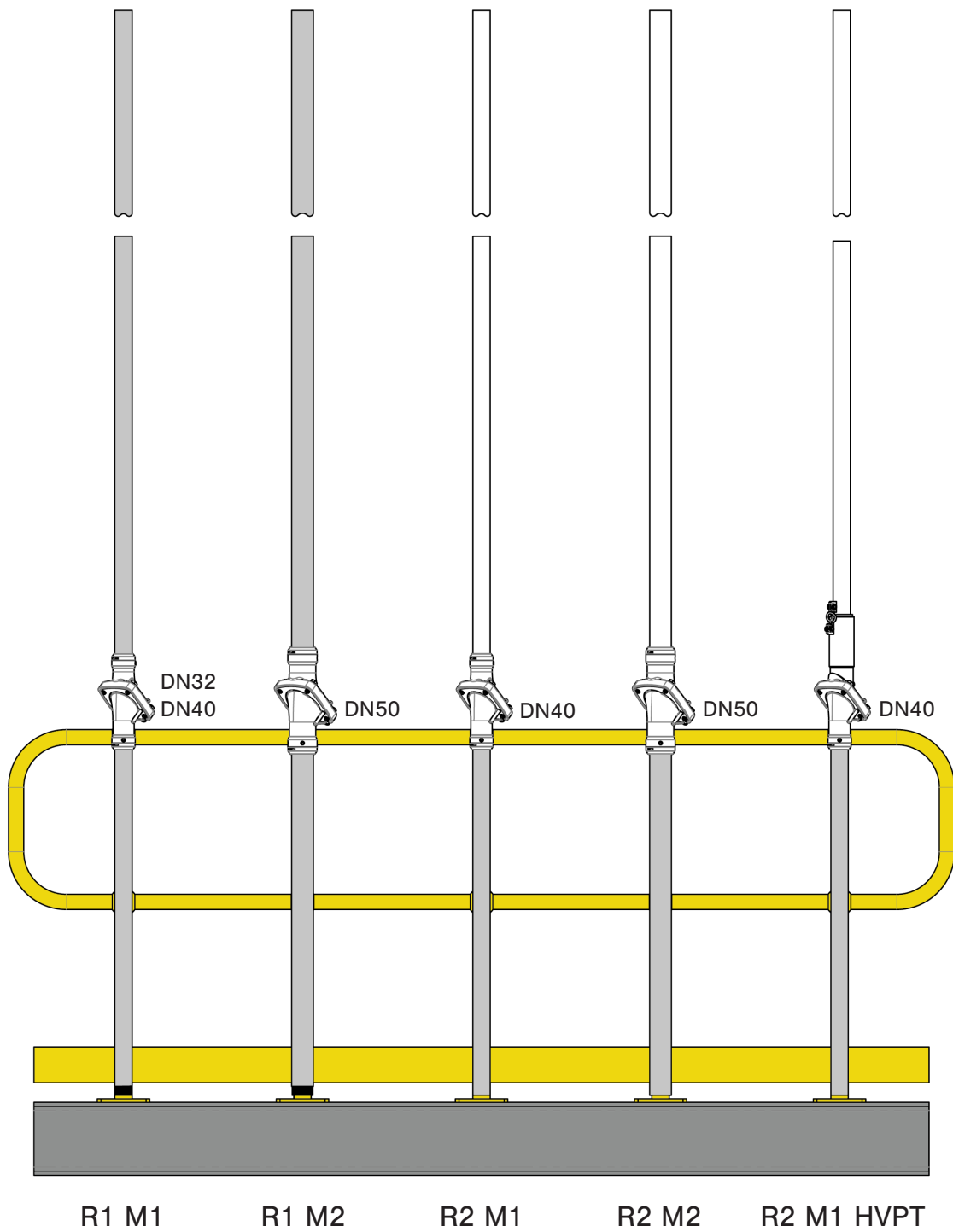


Swivelpole™ Product Range

Brownfields (Existing)

Model Index

Industrial



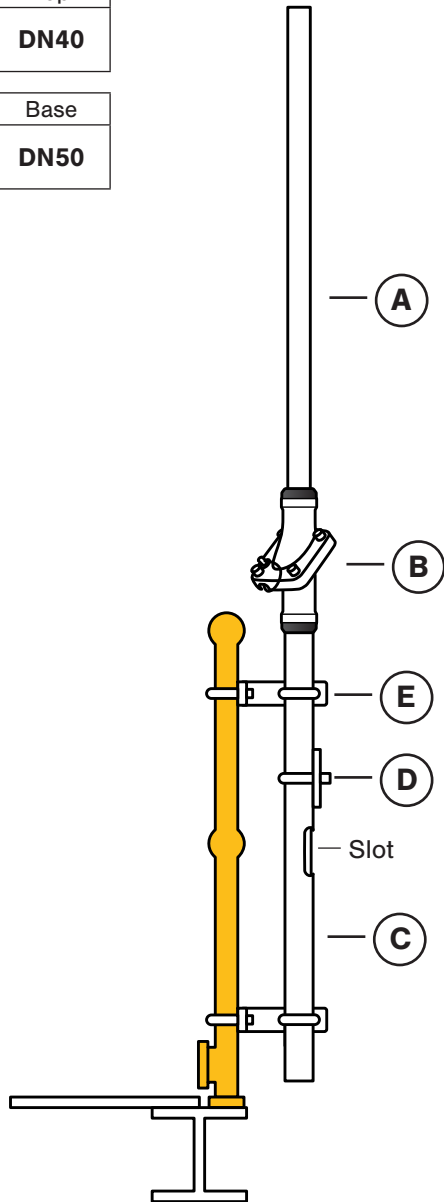
Swivelpole™ S1 M1 Stanchion Mounted

2.4 – 3m	Industrial
Guardrail Solution	

S1 M1

Top
DN40

Base
DN50



Designed for installation in accordance with IEC standards

Overview

A Pole Top Section

B Maxis™ joint

C Pole Base Section

D Junction Box Plate (optional)

E Mounting Brackets (optional)

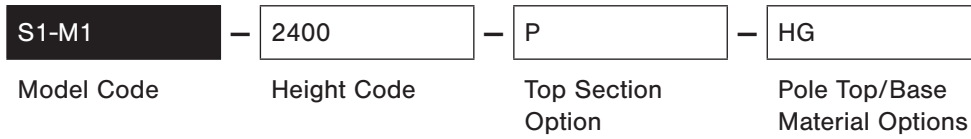
Applications

Ideal for lighting on walkways, platforms, stairways, spiral stairways, conveyors.



Scan Code with QR Reader App for more information on Swivelpole™ S1 M1.

Product Coding Logic



Heights

Height Code	Installed Heights (Nominal)
2400	2.4 m ▶
3000	3.0 m ▶

Specified Loads

Max Combined Weight
20 kg
20 kg

Top Section Options

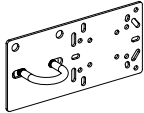
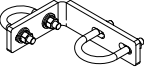
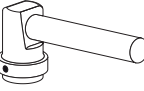
P	Plain Pole Top
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Material Options

Maxis™ joint - Steel / Zinc Aluminium Coating*	
HG	Steel / Hot-Dip Galvanised

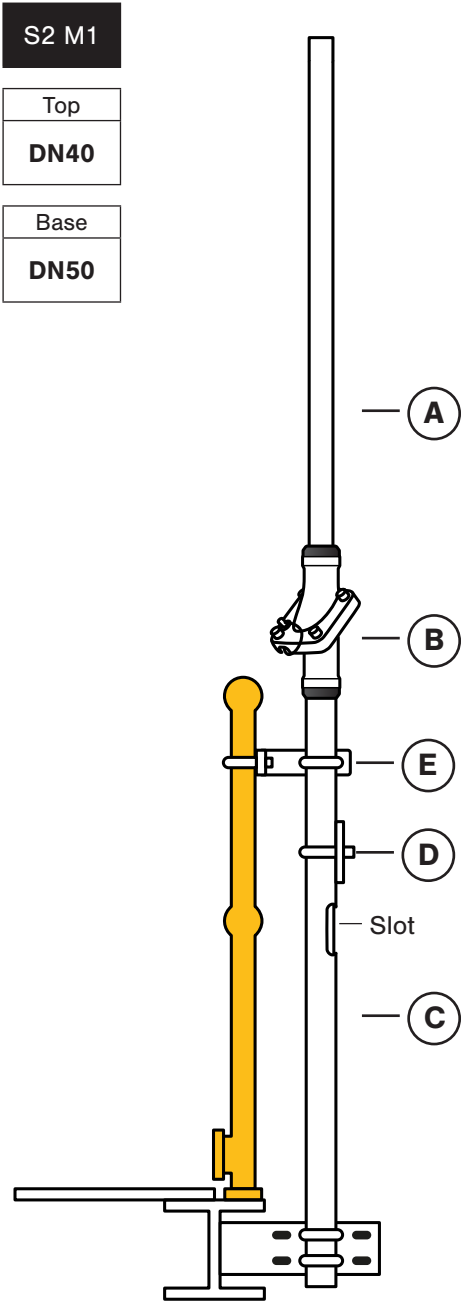
*Zinc Aluminium is suitable with hot-dip galvanised or aluminium

Related Components

<p>Junction Box Plates for safe and efficient installation and termination.</p>		p. 48
<p>Mounting Brackets available to suit various stanchion types.</p>		p. 45
<p>Luminaire & Equipment Mounts to suit popular light fixtures (luminaire) and equipment.</p>		p. 47

Swivelpole™ S2 M1 Stanchion & Structure Mounted

2.4 – 3m	Industrial
Guardrail Solution	



Designed for installation in accordance with IEC standards

Overview

A Pole Top Section

B Maxis™ joint

C Pole Base Section

D Junction Box Plate (optional)

E Mounting Brackets (optional)

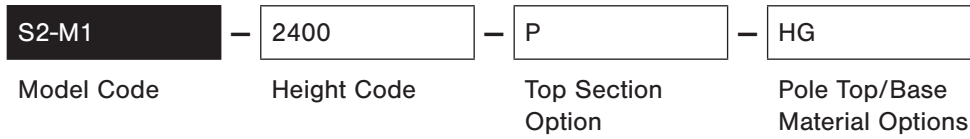
Applications

Ideal for lighting on walkways, platforms, stairways, spiral stairways, conveyors.



Scan Code with QR Reader App for more information on Swivelpole™ S2 M1.

Product Coding Logic



Heights

Height Code	Installed Heights (Nominal)
2400	2.4 m ▶
3000	3.0 m ▶

Specified Loads

Max Combined Weight
20 kg
20 kg

Top Section Options

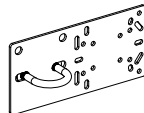
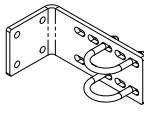
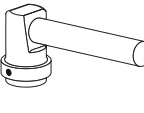
P	Plain Pole Top
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Material Options

Maxis™ joint - Steel / Zinc Aluminium Coating*	
HG	Steel / Hot-Dip Galvanised

*Zinc Aluminium is suitable with hot-dip galvanised or aluminium

Related Components

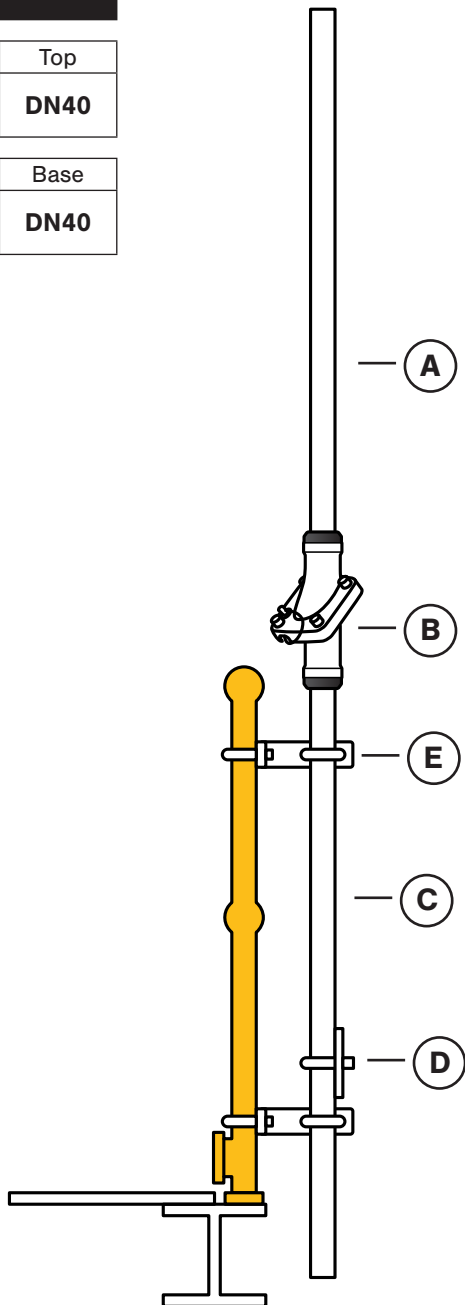
<p>Junction Box Plates for safe and efficient installation and termination.</p>		<p>p. 48</p>
<p>Mounting Brackets available to suit various stanchion types.</p>		<p>p. 45</p>
<p>Luminaire & Equipment Mounts to suit popular light fixtures (luminaire) and equipment.</p>		<p>p. 47</p>

Swivelpole™ S3 M1

Stanchion or Stanchion & Structure Mounted

2.4 – 3m	Industrial
Guardrail Solution	

S3 M1
Top
DN40
Base
DN40



Designed for installation in accordance with IEC standards

Overview

A Pole Top Section

B Maxis™ joint

C Pole Base Section

D Junction Box Plate (optional)

E Mounting Brackets (optional)

Aluminium Option

Light weight - reduced stress on stanchion, corrosion free, cost effective, suitable for all wind regions.

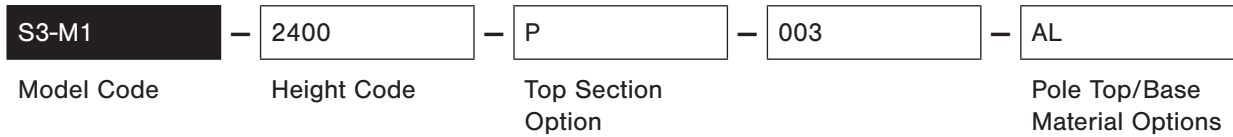
Applications

Ideal for lighting on walkways, platforms, stairways, spiral stairways, conveyors.



Scan Code with QR Reader App for more information on Swivelpole™ S3 M1.

Product Coding Logic



Heights

Height Code	Installed Heights (Nominal)
2400	2.4 m ▶
3000	3.0 m ▶

Specified Loads

Max Combined Weight
20 kg
20 kg

Top Section Options

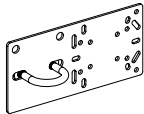
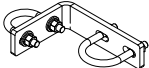
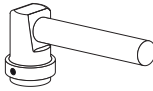
P	Plain Pole Top
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Material Options

Maxis™ joint - Steel / Zinc Aluminium Coating*	
HG	Steel / Hot-Dip Galvanised
AL	Aluminium

*Zinc Aluminium is suitable with hot-dip galvanised or aluminium

Related Components

<p>Junction Box Plate for safe and efficient installation and termination.</p>		p. 48
<p>Mounting Brackets available to suit various stanchion types.</p>		p. 45
<p>Luminaire & Equipment Mounts to suit popular light fixtures (luminaire) and equipment.</p>		p. 47

Swivelpole™ ST4 M1 Structure Mounted

2.4 – 3m

Industrial

Guardrail Solution

The Swivelpole™ ST4 M1 replaces the Swivelpole™ ST6 M1
swivelpole.com/maxis

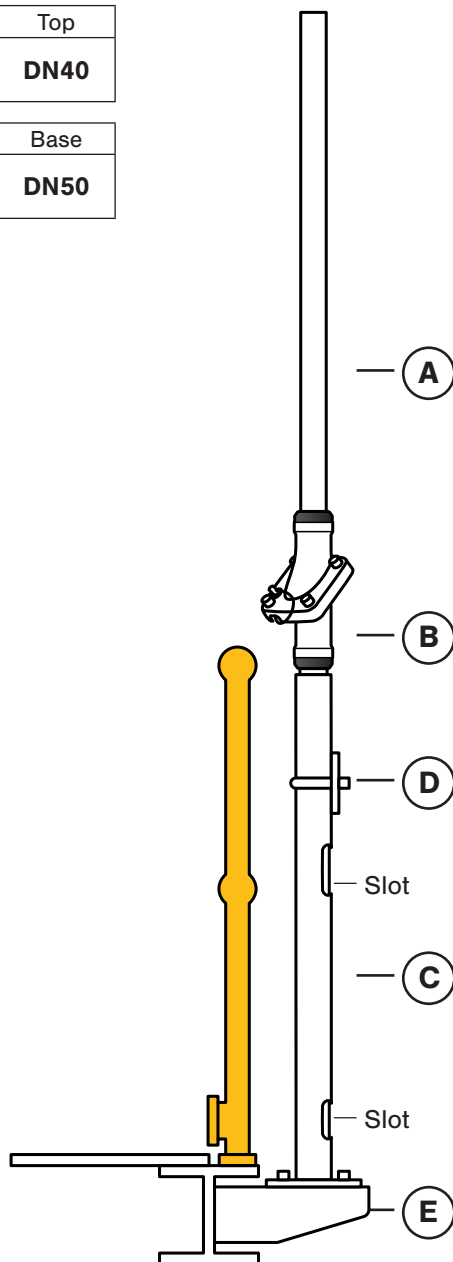
ST4 M1

Top

DN40

Base

DN50



Designed for installation in
accordance with IEC standards

Overview

- Independent of guardrail

A Pole Top Section

B Maxis™ joint

C Pole Base Section

D Junction Box Plate (optional)

E Mounting Bracket (optional)

- Earth Tab

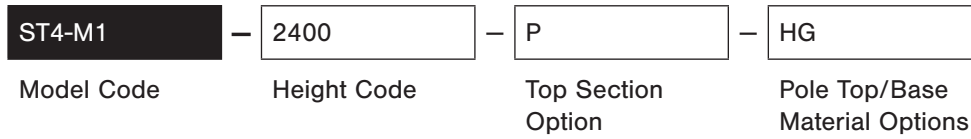
Applications

Ideal for lighting on walkways, platforms,
stairways, cooling towers.



Scan Code with QR Reader
App for more information on
Swivelpole™ ST4 M1.

Product Coding Logic



Heights

Height Code	Installed Heights (Nominal)
2400	2.4 m ▶
3000	3.0 m ▶

Specified Loads

Max Combined Weight
20 kg
20 kg

Top Section Options

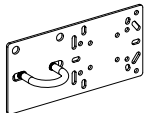
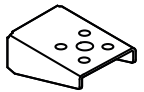
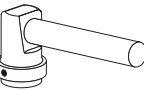
P	Plain Pole Top
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Material Options

Maxis™ joint - Steel / Zinc Aluminium Coating*	
HG	Steel / Hot-Dip Galvanised

*Zinc Aluminium is suitable with hot-dip galvanised or aluminium

Related Components

<p>Junction Box Plates for safe and efficient installation and termination.</p>		<p>p. 48</p>
<p>Mounting Bracket MBK9-002 available to suit various structure types.</p>		<p>p. 45</p>
<p>Luminaire & Equipment Mounts to suit popular light fixtures (luminaire) and equipment.</p>		<p>p. 47</p>

Swivelpole™ ST4 M2 (Aluminium Only)

Structure Mounted

2.4 – 3m

Industrial

Guardrail Solution

The Swivelpole™ ST4 M2 replaces the Aluminium Swivelpole™ ST16
swivelpole.com/maxis

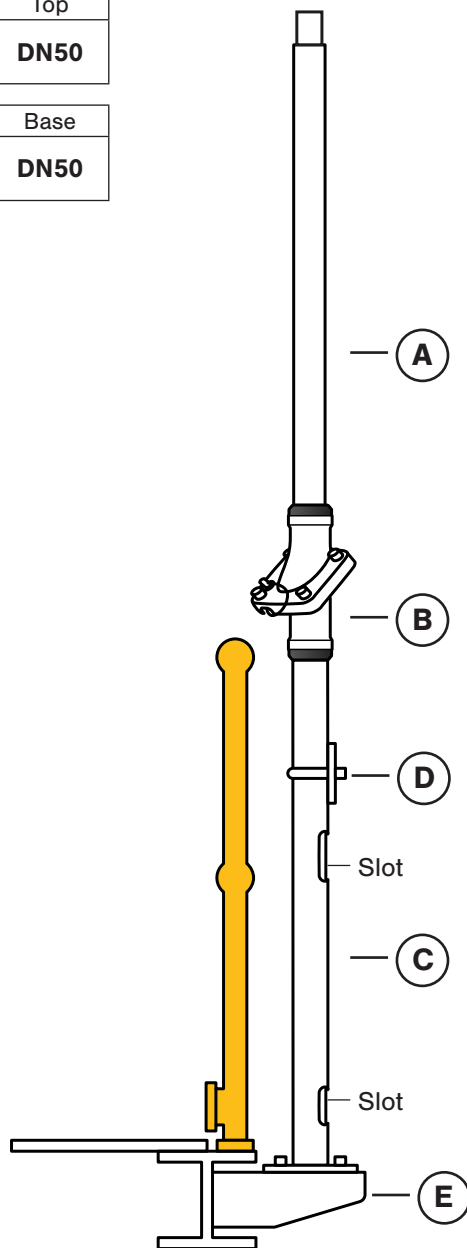
ST4 M1

Top

DN50

Base

DN50



Designed for installation in
accordance with IEC standards

Overview

- Independent of guardrail

A Pole Top Section

B Maxis™ joint

C Pole Base Section

D Junction Box Plate (optional)

E Mounting Bracket (optional)

- Earth Tab

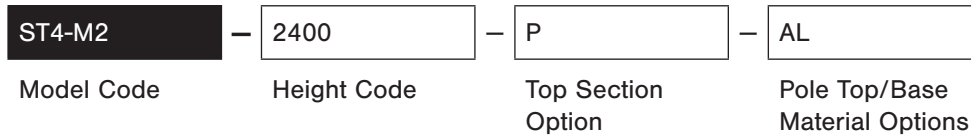
Applications

Ideal for lighting on walkways, platforms,
stairways, cooling towers.



Scan Code with QR Reader
App for more information on
Swivelpole™ ST4 M2.

Product Coding Logic



Heights

Height Code	Installed Heights (Nominal)
2400	2.4 m ▶
3000	3.0 m ▶

Specified Loads

Max Combined Weight
20 kg
20 kg

Top Section Options

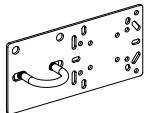
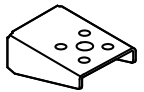
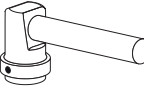
P	Plain Pole Top
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Material Options

Maxis™ joint - Steel / Zinc Aluminium Coating*	
AL	Aluminium

*Zinc Aluminium is suitable with hot-dip galvanised or aluminium

Related Components

<p>Junction Box Plates for safe and efficient installation and termination.</p>		<p>p. 48</p>
<p>Mounting Bracket MBK9-002 available to suit various structure types.</p>		<p>p. 45</p>
<p>Luminaire & Equipment Mounts to suit popular light fixtures (luminaire) and equipment.</p>		<p>p. 47</p>

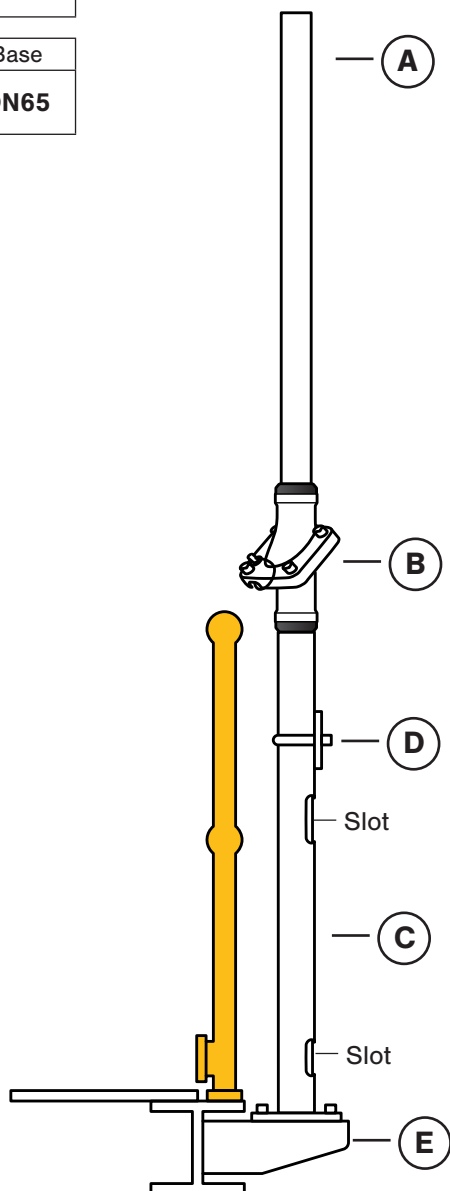
Swivelpole™ ST7 M2 Structure Mounted

2.4 – 3m	Industrial
Guardrail Solution	

ST7 M2

Top
DN50

Base
DN65



Designed for installation in accordance with IEC standards

Overview

- Independent of guardrail
- High-wind region model

A Top Section Options

- Slotting for cable entry

B Maxis™ joint

C Pole Base Section

D Junction Box Plate (optional)

E Mounting Bracket (optional)

- Earth Tab

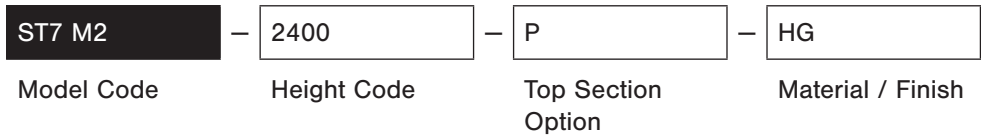
Applications

Ideal for lighting on walkways, platforms, stairways, cooling towers.



Scan Code with QR Reader App for more information on Swivelpole™ ST7 M2.

Product Coding Logic



Heights

Height Code	Installed Heights (Nominal)
2400	2.4 m ▶
3000	3.0 m ▶

Specified Loads

Max Combined Weight
20 kg
20 kg

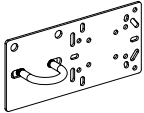
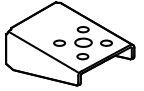
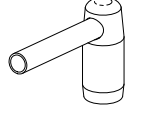
Top Section Options

P	Plain Pole Top
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Materials / Finishes

Structural Steel
HG Hot-dip Galvanised

Related Components

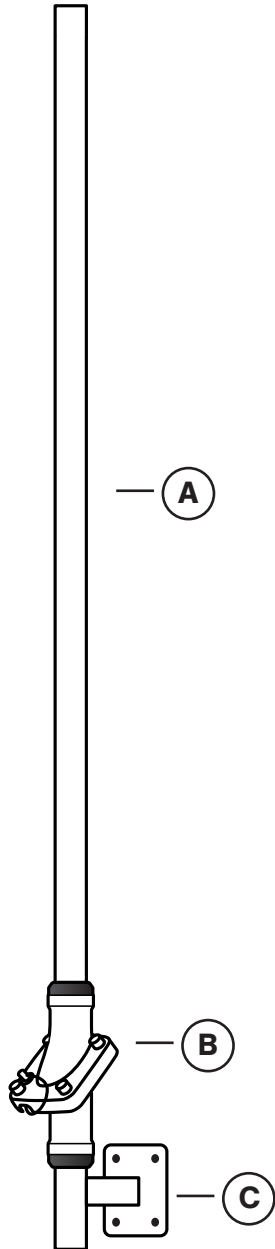
<p>Junction Box Plates for safe and efficient installation and termination.</p>		<p>p. 48</p>
<p>Mounting Bracket MBK9-002 available to suit various structure types.</p>		<p>p. 45</p>
<p>Luminaire & Equipment Mounts to suit popular light fixtures (luminaire) and equipment.</p>		<p>p. 47</p>

Swivelpole™ C1 M1 Column/Wall

2.4 – 3m	Industrial
	Commercial

C1 M1

Top
DN40



Designed for installation in accordance with IEC standards

Overview

A Top Section Options

B Maxis™ joint

C Column/Wall Bracket

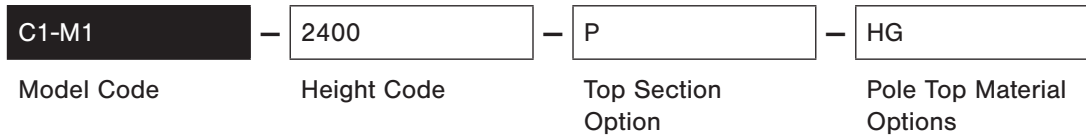
Applications

Ideal for internal structure lighting, area lighting and sub-station walls



Scan Code with QR Reader App for more information on Swivelpole™ C1 M1.

Product Coding Logic



Heights

Height Code	Installed Heights (Nominal)
2400	2.4 m ▶
3000	3.0 m ▶

Specified Loads

Max Combined Weight
20 kg
20 kg

Top Section Options

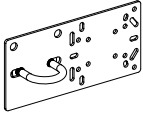

P	Plain Pole Top
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Material Options

Maxis™ joint - Steel / Zinc Aluminium Coating*	
HG	Steel / Hot-Dip Galvanised
HG-AL	Aluminium with steel/hot-dip galvanised mounting bracket

*Zinc Aluminium is suitable with hot-dip galvanised or aluminium

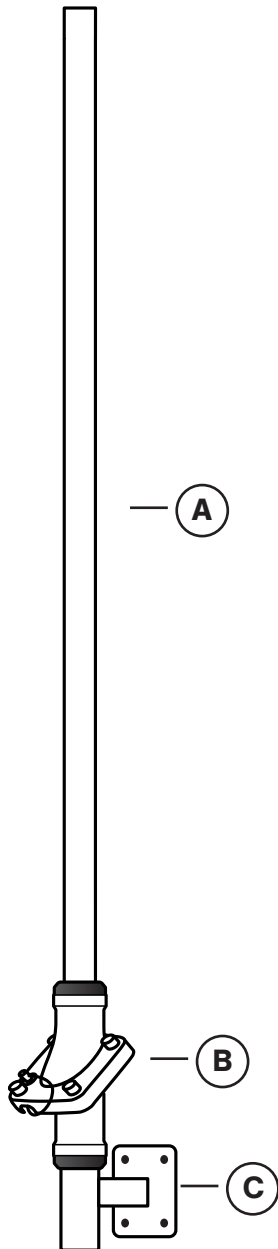
Related Components

<p>Junction Box Plates for safe and efficient installation and termination.</p>		<p>p. 48</p>
<p>Luminaire & Equipment Mounts to suit popular light fixtures (luminaire) and equipment.</p>		<p>p. 47</p>

Swivelpole™ C2 M2 Column/Wall

2.4 – 4m	Industrial
	Commercial

C2 M2
Top
DN50



Designed for installation in accordance with IEC standards

Overview

A Top Section Options

B Maxis™ joint

C Column/Wall Bracket

Applications

Ideal for internal structure lighting, area lighting and sub-station walls

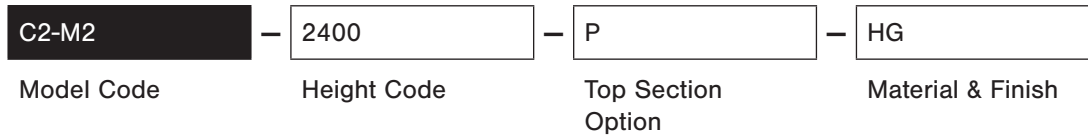
Important information

2 person operation is required for poles over 3 metres.



Scan Code with QR Reader App for more information on Swivelpole™ C2 M2.

Product Coding Logic



Heights

Height Code	Installed Heights (Nominal)
2400	2.4 m ▶
3000	3.0 m ▶
4000	4.0 m ▶

Specified Loads

Max Combined Weight
20kg
20kg
15kg (2 person operation required)

Top Section Options

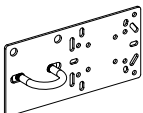

P	Plain Pole Top
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Materials / Finishes

Maxis™ joint - Steel / Zinc Aluminium Coating*	
HG	Steel / Hot-Dip Galvanised
HG-AL	Aluminium with steel/hot-dip galvanised mounting bracket

*Zinc Aluminium is suitable with hot-dip galvanised or aluminium

Related Components

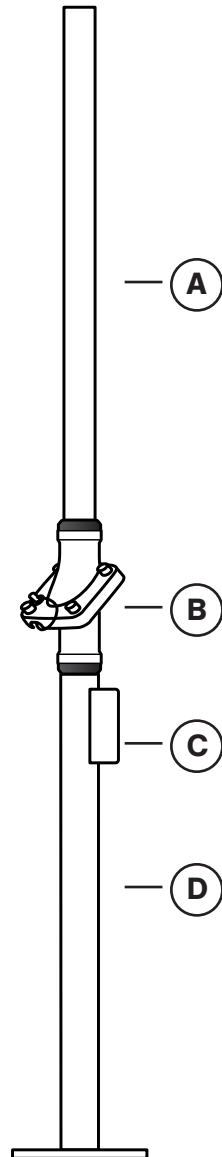
<p>Junction Box Plates for safe and efficient installation and termination.</p>		p. 48
<p>Luminaire & Equipment Mounts to suit popular light fixtures (luminaire) and equipment.</p>		p. 47

Swivelpole™ F7 M2

Base Mounted

3 – 6m	Industrial
	Commercial

F7 M2
Top
DN 50
Base
DN 65



Versatile lowering pole solution for light-weight fixtures and equipment.

Overview

A Pole Top Section

B Maxis™ joint

C Access Panel

D Pole Base Section

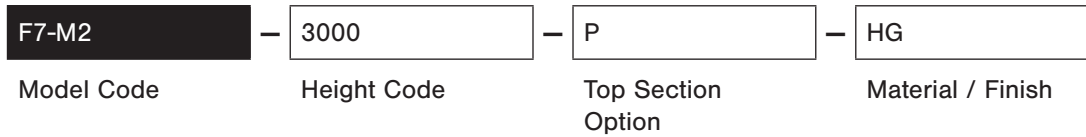
Applications

Ideal for accommodation camps and villages, parks, pathways, car parks, tennis courts, railway platforms, amenity and avenue lighting.



Scan Code with QR Reader App for more information on Swivelpole™ F7 M2.

Product Coding Logic



Heights

Height Code	Installed Heights (Nominal)
3000	3.0 m ▶
4000	4.0 m ▶
5000	5.0 m ▶
6000	6.0 m ▶

Specified Loads

Max Combined Weight
20 kg
15 kg (2 person operation required)
10 kg (2 person operation required)
7 kg (2 person operation required)

Top Section Options

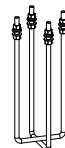
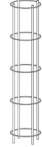
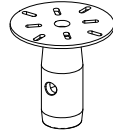
P	Plain Pole Top
---	----------------

Materials / Finishes

Maxis™ joint - Steel / Zinc Aluminium Coating*	
HG	Steel / Hot-Dip Galvanised
AL	Aluminium
AL-AN	Aluminium Anodised

*Zinc Aluminium is suitable with hot-dip galvanised or aluminium

Related Components

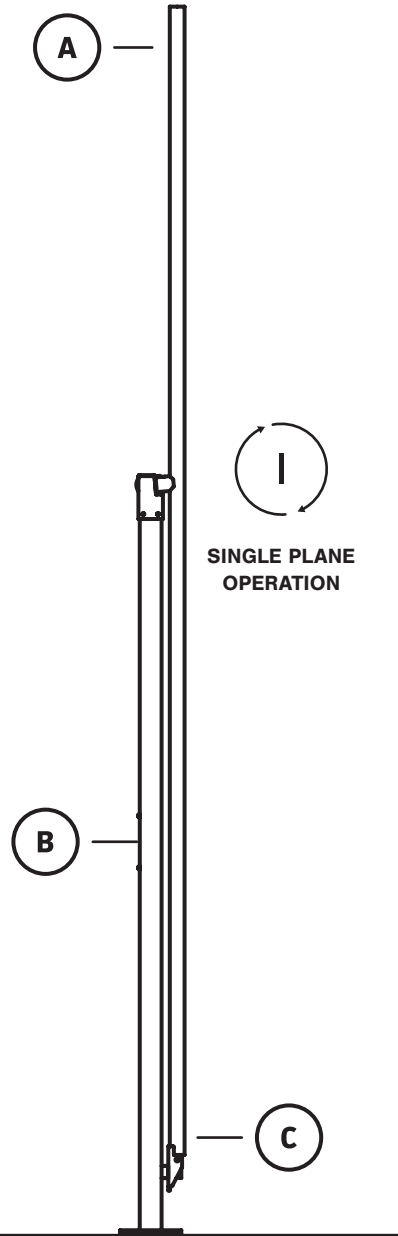
<p>Cage Bolt CBK130 available to suit various product types.</p>		
<p>Reinforcement Cage quoted upon request.</p>		
<p>Luminaire & Equipment Mounts to suit popular light fixtures (luminaire) and equipment.</p>		<p>p. 47</p>

Giraffe Pole™ G5

Base Mounted

3-7m	Industrial
	Commercial

G5
Top
DN 50
Base
SHS 89



A medium-duty solution for mounting equipment at heights up to 7 metres.

Overview

A Top Section


B Access Panel
at convenient height

C Pole Base

- **Counterweight Provision**

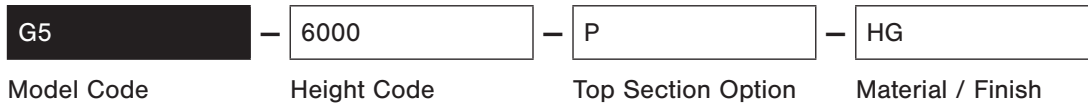
Applications

Ideal for roadways, pathways, accommodation villages, schools, universities, prisons, car parks, retirement villages and tennis courts.



Scan Code with QR Reader App for more information on Swivelpole™ G5.

Product Coding Logic



Heights Specified Loads

Height Code	Installed Heights (Nominal)	Max Combined Weight
4000	4.0 m ▶	20kg
5000	5.0 m ▶	20kg
6000	6.0 m ▶	20kg
7000	7.0 m ▶	12 kg

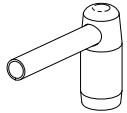
Top Section Options

P	Plain Pole Top
---	----------------

Materials / Finishes

Structural Steel
HG Hot-dip Galvanised (Standard)

Related Components

<p>Luminaire & Equipment Mounts to suit popular light fixtures (luminaire) and equipment.</p>		<p>p. 47</p>
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Swivelpole™ HVPT Series

High Vibration

2.4 - 3m	Industrial
Guardrail Solution	

S1 M1 HVPT
S2 M1 HVPT
ST4 M1 HVPT

Top
DN 40

Base
DN 50

S3 M1 HVPT

Top
DN 40

Base
DN 40

Model: S1 M1 HVPT

Designed for installation in accordance with IEC standards

Overview

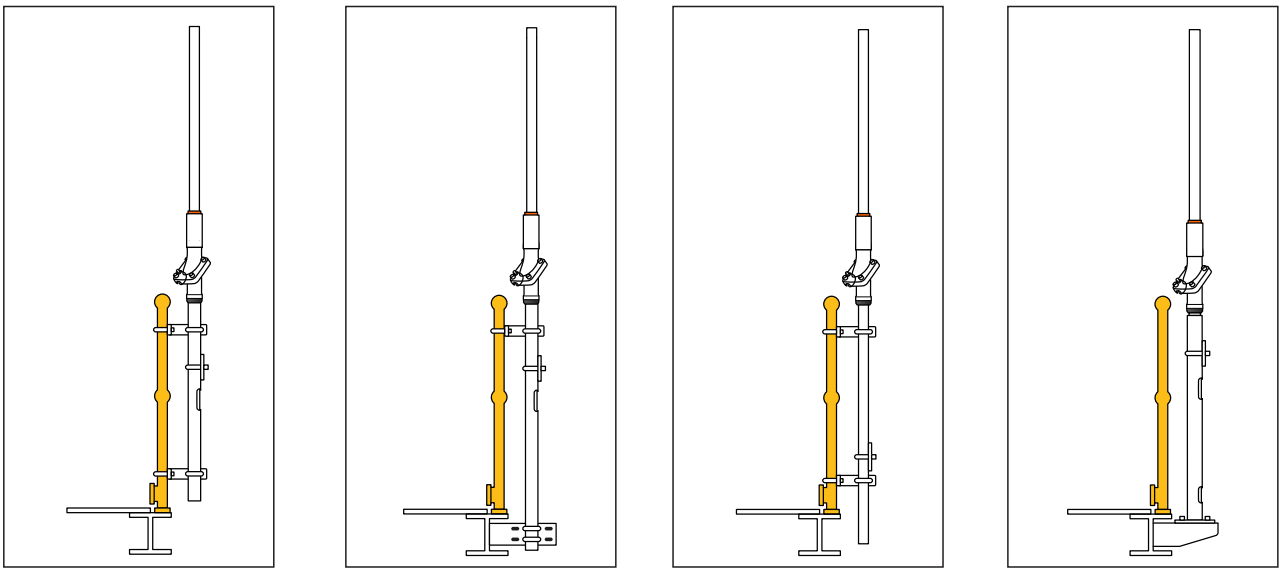
- A Pole Top Section**
- B Maxis™ joint**
- C Pole Base Section**
- D Junction Box Plate (optional)**
- E Mounting Brackets (optional)**

Applications

Ideal for lighting outside guardrails and below walkways.

Scan Code with QR Reader App for more information on Swivelpole™ HVPT Series.

HVPT Series Model Range



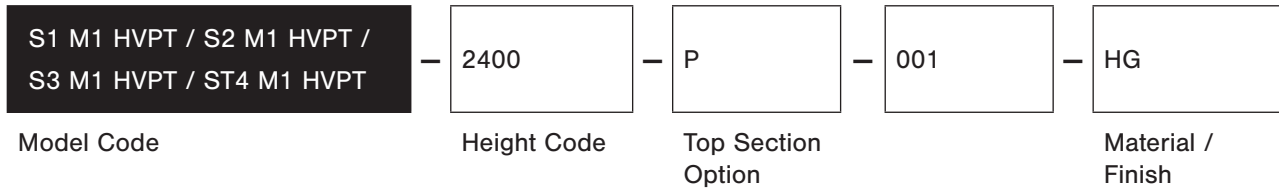
S1 M1 Stanchion

S2 M1 Stanchion & Structure

S3 M1 Stanchion & Structure

ST4 M1 Structure

Product Coding Logic



Heights

Height Code	Installed Heights (Nominal)
2400	2.4 m ▶
3000	3 m

Specified Loads

Max Combined Weight
20 kg

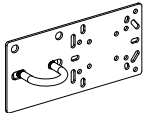
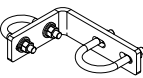
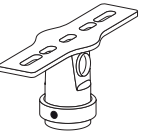
Top Section Options

P	Plain Pole Top
---	----------------

Materials / Finishes

Structural Steel	
HG	Hot-dip Galvanised

Related Components

<p>Junction Box Plates for safe and efficient installation and termination.</p>		p. 48
<p>Mounting Brackets available to suit various stanchion types.</p>		p. 45
<p>Luminaire & Equipment Mounts to suit popular light fixtures (luminaire) and equipment.</p>		p. 47

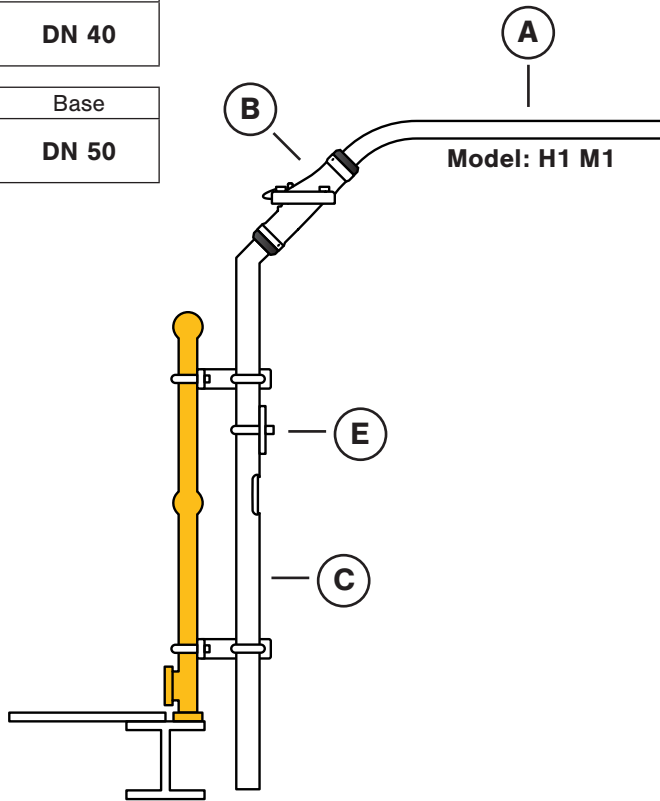
Swivelpole™ H-Series Horizontal Outreach

1.5m	Industrial
Guardrail Solution	

H1 M1
HST4 M1

Top
DN 40

Base
DN 50



Designed for installation in accordance with IEC standards

Overview

A Pole Top Outreach 1000mm

B Maxis™ joint

C Pole Base Section

D Junction Box Plate (optional)

E Mounting Brackets (optional)

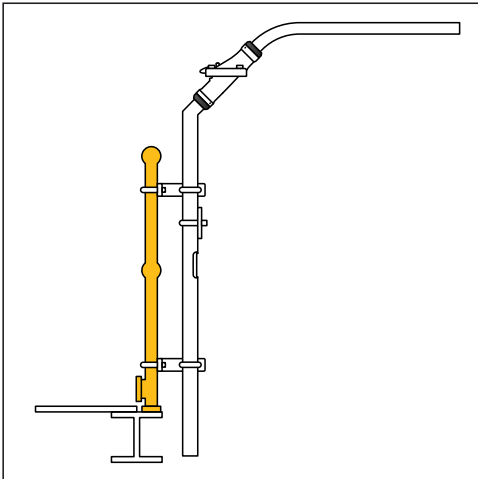
Applications

Ideal for lighting outside guardrails and below walkways.

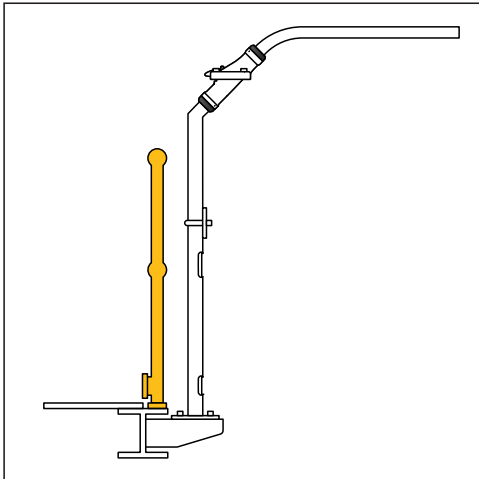


Scan Code with QR Reader App for more information on Swivelpole™ H-Series.

H Series Model Range

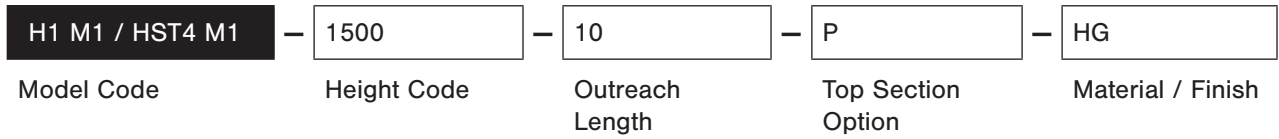


H1 M1 Stanchion



HST4 M1 Stanchion & Structure

Product Coding Logic



Heights

Height Code	Installed Heights (Nominal)
1500	1.5 m ▶

Specified Loads

Max Combined Weight
30 kg

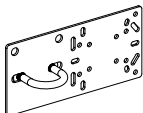
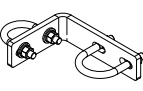
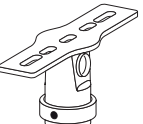
Top Section Options

P	Plain Pole Top
---	----------------

Materials / Finishes

Structural Steel	
HG	Hot-dip Galvanised

Related Components

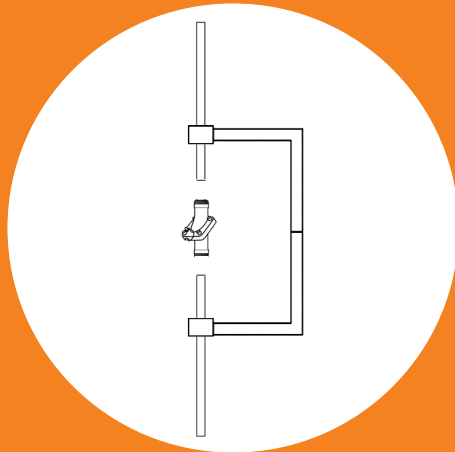
<p>Junction Box Plates for safe and efficient installation and termination.</p>		<p>p. 48</p>
<p>Mounting Brackets available to suit various stanchion types.</p>		<p>p. 45</p>
<p>Luminaire & Equipment Mounts to suit popular light fixtures (luminaire) and equipment.</p>		<p>p. 47</p>



Swivelpole™

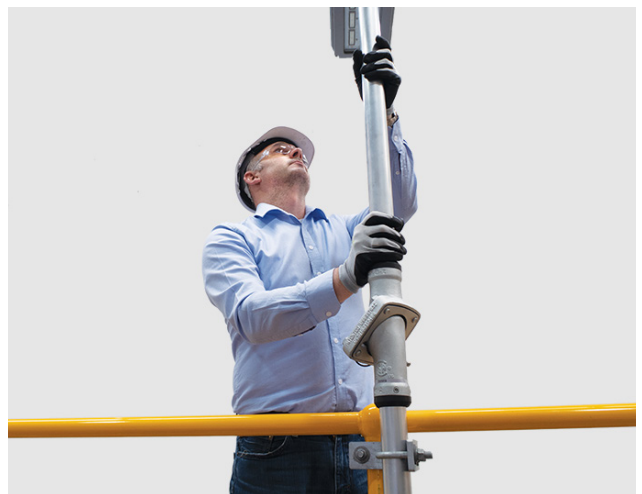
BROWNFIELDS (EXISTING)

—



Pole Conversion Tool kit	36
Maxis™ joint	38

Swivelpole™ Brownfields (Existing) Pole Conversion Tool Kit (PCTK-01)



PURCHASE OR HIRE A POLE CONVERSION TOOL KIT TO INSTALL THE MAXIS™ JOINT.

For quick installation of Maxis™ joints without impact to existing wiring or design intent.



Suits pole sizes:

- DN 32
- DN 40
- DN 50

Kit includes:

- Pole conversion tool
- Ratchet pipe cutter
- Marking tool
- Spare blades
- Socket wrench
- Riggers bag
- Cutting Oil (Australia only)

**VIDEOS
ONLINE**

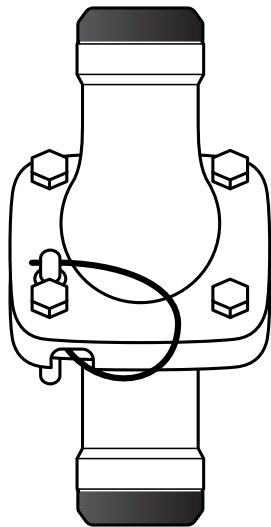
swivelpole.com

**Watch how to convert
an existing pole.**

Swivelpole™ R1 M1 & R1 M2 Maxis™ joint

Industrial
Commercial

R1 M1



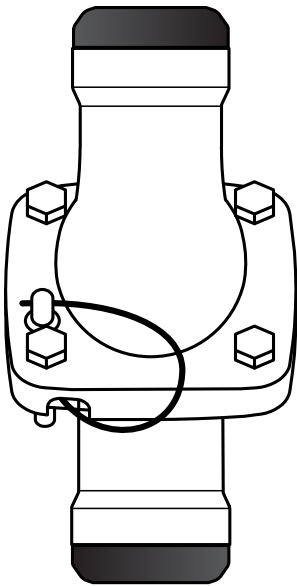
Overview

- Designed for installation in accordance with IEC & NEC standards.
- Suitable for DN32, DN40, DN50 and DN65 existing rigid poles.
- Standard finish: Zinc Aluminium Coating.
- Compatible with Hot-Dip Galvanised and Aluminium existing rigid poles.
- Stainless Steel option coming soon (DN40 only).



Scan Code with QR Reader App for more information on Swivelpole™ R1 M1 & R1 M2.

R1 M2



Product Coding Logic

R1 M1	— 32	— Z
R1 M1	— 40	— Z
R1 M2	— 50	— Z
R1 M2	— 5076	— Z

Model Code Pole Size (DN) Finish

Materials / Finishes

Structural Steel	
Z	Zinc Aluminium Coating

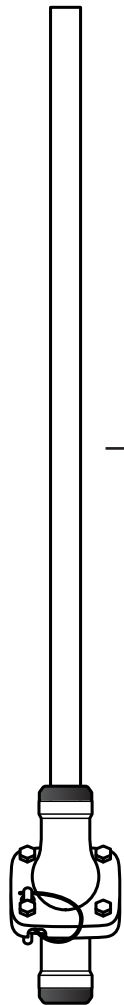


Swivelpole™ R2 M1 & R2 M2 Maxis™ joint

Industrial
Commercial

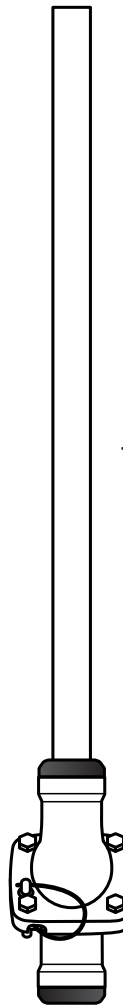
R2 M1

Top
DN 40



R2 M2

Top
DN 50



Overview

A Pole Top Section

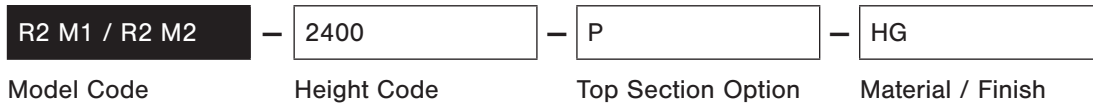
B Maxis™ joint

- Designed for installation in accordance with IEC standards.
- Suitable for DN40 and DN50 existing rigid poles.
- Standard pole top finish: Hot-dip Galvanised (HG) or Aluminium (AL).
- Incorporates Zinc Aluminium coated Maxis™ joint.
- Compatible with Hot-Dip Galvanised and Aluminium existing rigid poles.
- Stainless Steel option coming soon (DN40 only).



Scan Code with QR Reader App for more information on Swivelpole™ R2 M1 & R2 M2 .

Product Coding Logic



Heights Specified Loads

Height Code	Installed Heights (Nominal)	Max Combined Weight
2400	2.4 m	20kg
3000	3 m	

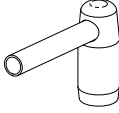
Top Section Options

P	Plain Pole Top
---	----------------

Materials / Finishes

Structural Steel	
HG	Hot-dip Galvanised
AL	Aluminium

Related Components

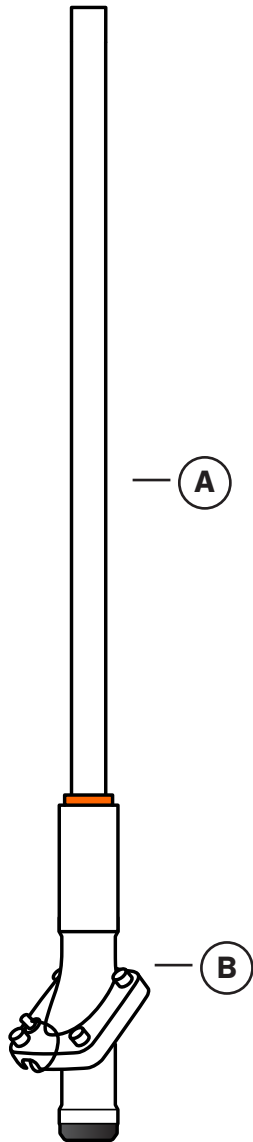
<p>Luminaire & Equipment Mounts to suit popular light fixtures (luminaire) and equipment.</p>		<p>p. 47</p>
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Swivelpole™ R2 M1 HVPT Maxis™ joint

Industrial
Commercial

R2 M1 HVPT

Top
DN 40



Versatile lowering pole solution for light-weight fixtures and equipment.

Overview

A Pole Top Section

B High Vibration Maxis™ joint

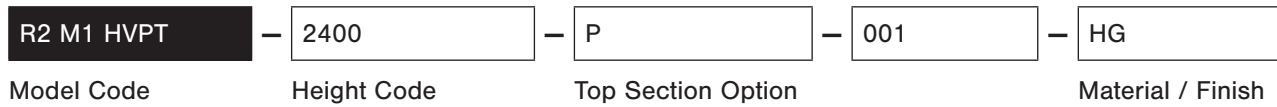
Applications

Withstand extreme vibration with a High Vibration Pole Top (HVPT). Ideal for autonomous trucks, crushing plants conveyors and transfer stations.



Scan Code with QR Reader App for more information on Swivelpole™ R2 M1 HVPT.

Product Coding Logic



Heights Specified Loads

Height Code	Installed Heights (Nominal)	Max Combined Weight
2400	2.4 m	20kg
3000	3 m	

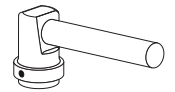
Top Section Options

P	Plain Pole Top
---	----------------

Materials / Finishes

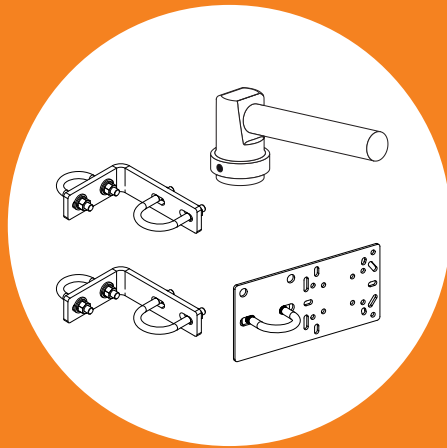
Structural Steel	
HG	Hot-dip Galvanised (Standard)

Related Components

<p>Luminaire & Equipment Mounts to suit popular light fixtures (luminaire) and equipment.</p>		<p>p. 47</p>
--	---	--------------

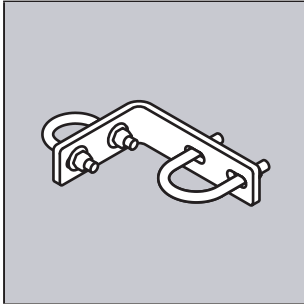
Swivelpole™

ACCESSORIES

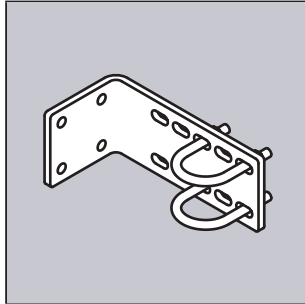


Mounting Brackets	45
Luminaire & Equipment Mounts	47
Junction Box Plates	48

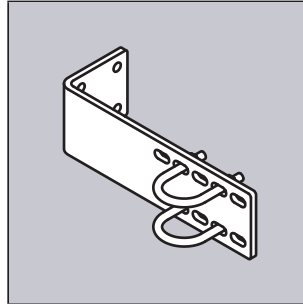
STANCHION AND STRUCTURE MOUNTING BRACKETS



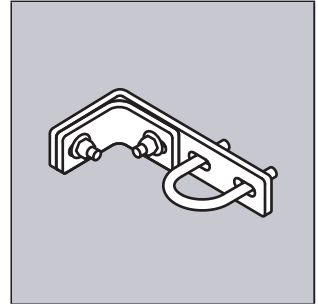
MB2
U-bolt to stanchion



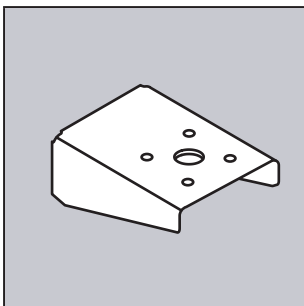
MB5
Bolt to structure



MB5A
Bolt to structure



MB6
Clamp to stanchion



MB9-002
Bolt to structure

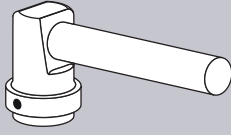
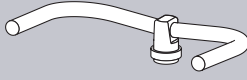

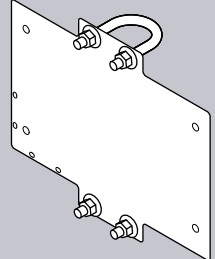
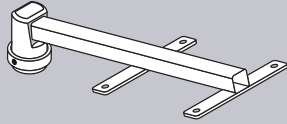
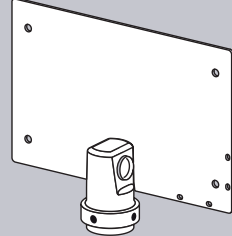
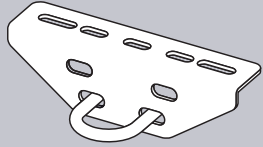
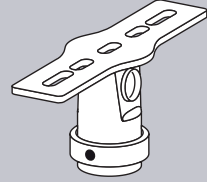
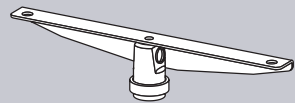
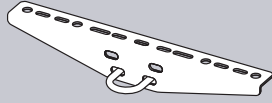
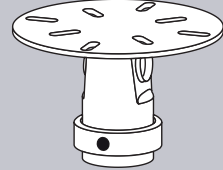
Mount to Stanchion		
Kit Includes brackets and fasteners		Suits Swivelpole™: S1 M1 / H1 M1 Models
2 × MB2 brackets		MBK2-2-50
2 × MB6 brackets		MBK6-6-50
Mount to Stanchion & Structure		
Kit Includes brackets and fasteners		Suits Swivelpole™: S2 M1 / H1 M1 Models
1 × MB2 bracket	1 × MB5 bracket 1 × MB5A bracket	MBK2-5-50 MBK2-5A-50
1 × MB6 bracket	1 × MB5 bracket 1 × MB5A bracket	MBK6-5-50 MBK6-5A-50
Mount to Stanchion or Stanchion & Structure		
Kit Includes brackets and fasteners		Suits Swivelpole™: S3 M1 Models
2 × MB2 brackets		MBK2-2-40
2 × MB6 brackets		MBK6-6-40
1 × MB2 bracket	1 × MB5 bracket 1 × MB5A bracket	MBK2-5-40 MBK2-5A-40
1 × MB6 bracket	1 × MB5 bracket 1 × MB5A bracket	MBK6-5-40 MBK6-5A-40
Mount to Structure		
Kit Includes brackets and fasteners		Suits Swivelpole™ ST Models
1 × MB9-002 bracket		MBK9-002



Scan Code with QR Reader App for more information on Swivelpole™ MBK.

LUMINAIRE & EQUIPMENT MOUNTS

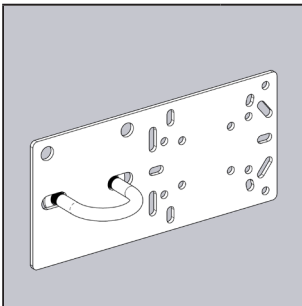
To suit DN40 and DN50 Pole Tops

Fluorescent · LED · Other		Fluorescent	
			
LMK1101 DN 25, 200	LMK1205 DN 25, 200	LMK2301 DN 32, 1200	
		LMK2302 DN 32, 700	
Bulkhead		Universal · CCTV	
			
LMK4101 290 × 150	LMK4303 168 × 204	LMK4402 290 × 150	LMK5129
Floodlight		Alarm · Beacon · Siren	
			
LMK5101	LMK5201	LMK5211	LMK6101

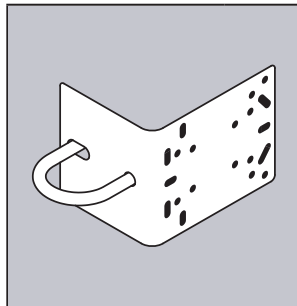


Scan Code with QR Reader App for more information on Swivelpole™ LMK.

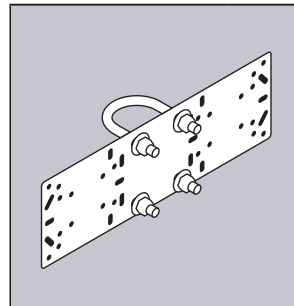
Junction Box Plates & Cable Management Bracket



JBPK1208
Single Offset



JBPK1101
Single Offset



JBPK1201
Double Centred



Scan Code with QR Reader App for
more information on Swivelpole™
JBPK.

Appendix: Technical

Swivelpole™ incorporating Maxis™ Product Range

MAXIS™ JOINT MATERIAL & FINISH	
Material: Steel - Grade AISI 1045 Investment Cast	Material: Stainless Steel - Grade AISI 316 Investment Cast
Finish: Zinc Aluminium coating (Zn/Al)	Finish: Electrolytic polishing
Compatible with hot-dip galvanised and aluminium products.	

MANUFACTURING STANDARDS – MAXIS™ ASSEMBLIES	
Steel Structures	AS 4100
Structural Design Actions	AS/NZS 1170
Steel Pipe	AS/NZS 1163 & ASTM A500
Stainless Steel Pipe	ASTM A312 & ASME B36.19
Hot-dip galvanising	ASTM A123 (USA) CSA G164 (Canada) AS/NZS 4680 (Australia)
Aluminium Pipe 6061 T6 or 6082 T6	AS/NZS 1866 (Australia) ASTM B429 (USA & Canada)

CERTIFICATION & CLASSIFICATION
<p>Maxis™ M1 and M2 models are listed by CSA as Certified under Master Contract number 257018, Certificate of Compliance 2568504, to the following standards:</p> <ul style="list-style-type: none"> • CSA Class 3426 02 - CSA C22.2 No.250.00-18 (Canada) • CSA Class 3426 82 - UL 1598; 4th Edition (US): <p>Acceptable for installation in Class 1, Division 2, Group A, B, C, and D Hazardous Locations, CSA Document 70216456. Complies with the following standards, to the extent applicable:</p> <ul style="list-style-type: none"> • CSA C22.2 No. 213-17/UL12.12.01_9th Edition Requirements for Class I, Division 2 equipment • C22.1 – 2018 Canadian Electrical Code Part 1; Safety Standard for Electrical Installation <p>Acceptable for installation in Class II Division 2, Groups E, F and G Hazardous Locations, CSA Document 70216455. Class II Division 2 product available upon request.</p> <p>Maxis™ M1 and M2 models have been evaluated as structurally adequate by a 3rd party Structural Engineer (Structural Certificate T-18-462, T-19-066 (Stainless Steel)) in accordance with the following relevant publications:</p> <ul style="list-style-type: none"> • National Building Code of Canada - Canadian wind-load data • CSA Standard S6 - Canadian Highway Bridge Design Code • CSA standard S16 (steel poles) • AASHTO (American Association of State Highway and Transportation Officials), standard • LTS (Standard Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals) <p>The models are suitable for specification in the USA and Canada when loadings have been calculated in accordance with the above standards and design actions as listed in the Structural Certificate referenced above.</p>

BENDING MOMENT CAPACITY			
The following summarises the capacity of pole tops tested with the Maxis™ joint assembly and the load exceeded in testing. The tabulated capacities represent the loading in which testing was terminated and the joint remained functional.			
Maxis™ Model	Max Top Pole Size (GR350 Carbon Steel / GR205 Stainless Steel)	Joint capacity exceeded in testing (kNm)	
		Carbon steel	Stainless steel
M1	DN32 (42.4x4.9)	3.11	1.64
M1	DN40 (48.3x3.67)	3.11	1.64
M2	DN50 (60.3x5.54)	5.23	2.76
Note: Maxis™ M1 and M2 components form part of lowering light poles which are supplied independent of light fixture. As the final structural loading is dependent on the light fixture fitted and installation location, it is the design responsibility of the specifying engineer to ensure the structural adequacy of the model contained in the final installed light pole assembly, based on the limits of its structural elements provided above.			

DISCLAIMER
The adequacy of the guardrail and supporting structure must be verified by a site approved engineer. Swivelpole Group Pty Ltd and or Exemplar Products Pty Ltd, subsidiaries and related entities ("Swivelpole") will accept no responsibility for failure due to inadequacy of the supporting structure or guardrail to which the Maxis™ is mounted.

DESIGN COMPLIANCE
The Swivelpole™ product range has been developed to meet the design criteria of a range of site conditions, including hurricane winds and hazardous environments.
For additional information on our products and product configurations to suit your design compliance needs, please contact us at sales@swivelpole.com.
Site engineers are responsible for determining the relevant design criteria, including design wind speed and to select the appropriate products from the Swivelpole™ product range to meet this criteria.

WARRANTIES*
<p>5 year limited warranty</p> <p>1. All equipment and goods are warranted by the seller to be free from defects in material and workmanship for five (5) years from the date of shipment.</p> <p>Normal wear of equipment or goods, equipment or goods which are misused, abused, or damaged, or not used in accordance with the seller's instructions are excluded in this warranty.</p> <p>No warranty shall apply or responsibility be taken for any modifications, alterations or additions to the standard product design. This includes exceeding recommended maximum weights for any fittings or exceeding the installed height.</p> <p>No warranty shall apply on the zinc aluminium or hot-dip galvanised finishes, where the product is exposed to caustic chemicals or harsh chemical, marine and salt environments.</p> <p>Optional material finish of powder coating is completed by third parties and whilst all care is taken by Swivelpole™, warranty is limited to the (12) months Supplier's standard warranty. This warranty does not apply to equipment or goods which are misused, abused or damaged or not used in accordance with seller's instructions. Normal wear of equipment or goods are excluded in this warranty. All care should be taken for the longevity of the powder coat finish.</p> <p>The adequacy of the High Vibration Pole Top (HVPT) is not guaranteed/ warranted for specific site suitability due to the vibration frequency variances in site and structure conditions. We can guarantee that the HVPT will improve performance and extend design life when compared to an ordinary pole exposed to the same vibrations. Swivelpole Group Pty Ltd and or Exemplar Products Pty Ltd, subsidiaries and related entities ("Swivelpole") will accept no responsibility or liability, direct or consequential, for failure of this product.</p> <p>2. Equipment or goods not manufactured by the seller but supplied through the seller shall carry the warranty of the original manufacturer.</p> <p>The seller's sole liability under this warranty shall be limited to either replacing or repairing without charge, at its factory or elsewhere at its discretion, any equipment or goods not meeting this warranty, or at seller's option, refunding the purchase price. The seller shall in no event be liable for any other direct or any special indirect or consequential damages of any kind under this contract or otherwise.</p> <p>* Subject to change without notice.</p>

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SWIVELPOLE™ LOWERING POLE SOLUTIONS

INDUSTRIAL

COMMERCIAL

Swivelpole™ is recognised globally for providing customers with simple, fast and affordable access to fixtures and equipment.

Our innovative access solutions eliminate the risk of working at heights, through the controlled lowering of equipment and fixtures to a safe and comfortable working position.

After almost two decades of continuous development and improvement, Swivelpole™ has developed a comprehensive product range to suit industrial, commercial and domestic applications up to 8 metres.

Swivelpole™ have an extensive global sales history to some of the worlds' largest companies and in the most remote and challenging environments. We continue to be specified as the product of choice for proven performance and ROI.

SALES & SUPPORT

AUS : +61-8-9582-0870

sales@swivelpole.com

Level 1, 78 Discovery Drive

Bibra Lake

WA 6164

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