



\$ MILLIONS SAVED

Trusted by ASX & Fortune 500 Companies





### LOWERING POLE SOLUTIONS

CATALOGUE 2025	EU/UK
STANDARD PRODUCT	RANGE



PROVIDING INNOVATIVE LOWERING POLE SOLUTIONS FOR LIGHTING AND POLE MOUNTED EQUIPMENT FOR OVER 25 YEARS!

SWIVELPOLE.COM



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

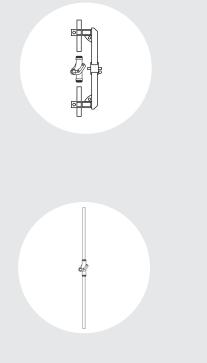


# SOLUTION



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# **Swivelpole**<sup>™</sup>

# NOW AVAILABLE IN EUROPE

Swivelpole<sup>™</sup> has been leading the way in innovative lowering pole solutions for lighting and pole-mounted equipment for over 25 years. Our advanced technology is trusted by top global companies in diverse and challenging environments. We are thrilled to announce that for the first time, our cutting-edge products are now available across Europe.

### Experience the Future of Pole Mounted Solutions with Swivelpole™

Join the innovators who have already benefited from our advanced solutions. Discover how Swivelpole<sup>™</sup> can enhance your operations and deliver lasting value.

### "IT COSTS MORE TO BUILD A SCAFFOLD THAN INSTALL A SWIVELPOLE™"

JASON PENNELL ELECTRICAL CONTRACTOR





SOLUTIONS FOR ALL APPLICATIONS





LED Lighting

CCTV & Surveillance

Networking

Sirens & Alarms

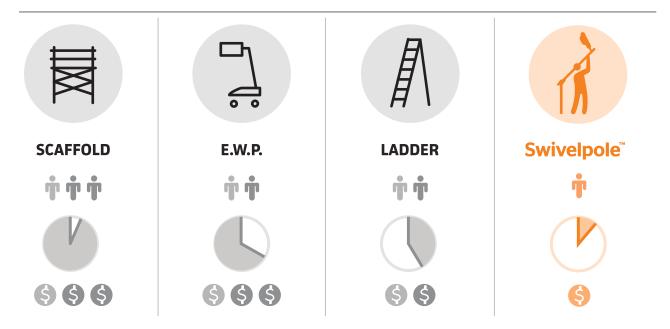


# **SAVE MILLIONS**

Do your sums - multiply your cost of access without a Swivelpole<sup>™</sup> times the amount of poles you have.

### **DID YOU KNOW?**

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



Swivelpole INCORPORATING MAXIS<sup>°</sup>

The preferred lowering pole solution for safely accessing light fixtures and equipment.

- Problem: Poor lighting often leads to industrial accidents, and hard-to-reach fixtures make simple bulb changes risky and difficult.
- **Solution:** Swivelpole<sup>™</sup> makes fixture maintenance, servicing, and upgrades easy and safe.
- Feature: The globally patented Maxis<sup>™</sup> joint lets you lower and rotate fixtures to a safe working level in minutes—no ladders, scaffolding, or fall arrest systems needed.
- Flexibility: The Maxis<sup>™</sup> joint can be built into new facilities or retrofitted into existing ones without welding or hot work permits.
- Ease of Use: Upgrading or changing lighting and pole mounted equipment is simple—just use a socket wrench to operate the Maxis<sup>™</sup> joint.

Once installed, Swivelpole<sup>™</sup> saves time and money, year after year.

### **BENEFITS**





Suitable for hazardous locations & harsh environments



Multiple product configurations to suit a range of requirements



Superior 45° lowering pole technology



The only solution for converting existing rigid poles to lowering poles

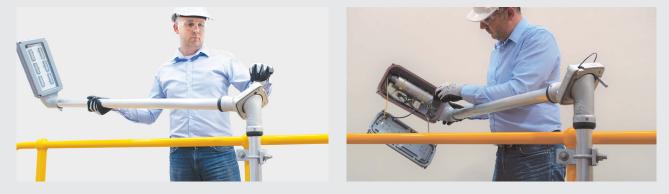
## **RETROFIT SOLUTIONS**

Convert rigid poles to lowering poles by installing a Maxis<sup>™</sup> joint using the ingenious pole conversion tool kit without impact to existing wiring.

### Upgrade to LED without using a ladder

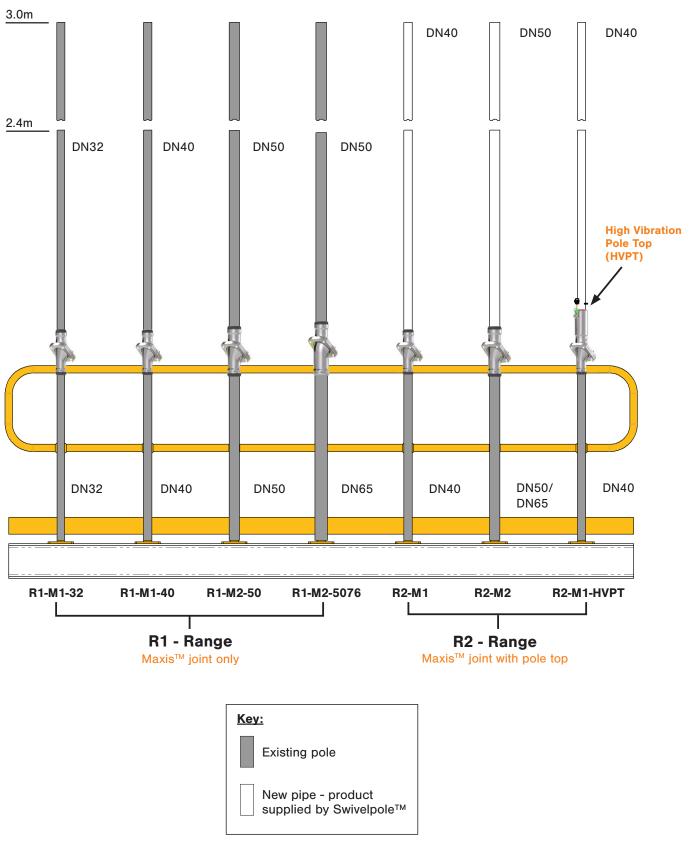






Safely access any fixtures in seconds for fast and affordable inspection, maintenance and upgrades.

### Swivelpole<sup>™</sup> Standard Product Range -Retrofit Solutions



### Swivelpole<sup>™</sup> R1 - Range

Maxis<sup>™</sup> joint only

#### Retrofit

**New Build** 

R1 M2

**DN 50** 

DN 50/65

R1 M1

**DN 40** 

**DN 50** 

### R1 - Range - Maxis™ joint Available in 4 sizes to suit various poles

**Retrofit:** Purchase the Swivelpole<sup>™</sup> Maxis<sup>™</sup> joint to convert rigid poles to lowering poles by installing a Maxis<sup>™</sup> joint using the pole conversion tool kit, see page 12.

**New Build:** Build a lowering pole by incorporating a Maxis<sup>™</sup> joint into your design/structure using your own pipe.



### **ORDERING INFORMATION**

#### Swivelpole<sup>™</sup> R1 M1 & R1 M2

Suits pole size (DN)	Weight (kg)	Finish*	Maximum equipment Weight (kg) by height		Product code		
			2.4 m	3 m	4 m	5 m	
32	4.6	Hot-Dip Galvanized	20	15	-	-	R1-M1-32-HG
40	4.4	Hot-Dip Galvanized	20	20	-	-	R1-M1-40-HG
50	6.2	Hot-Dip Galvanized	20	20	15	10	R1-M2-50-HG
65	7.3	Hot-Dip-Galvanized	20	20	15	10	R1-M2-5076-HG
32	5.2	Stainless-Steel	20	15	-	-	R1-M1-32-SS
40	4.7	Stainless-Steel	20	20	-	-	R1-M1-40-SS
50	6.6	Stainless-Steel	20	20	15	10	R1-M2-50-SS
65	8.9	Stainless-Steel	20	20	15	10	R1-M2-5076-SS

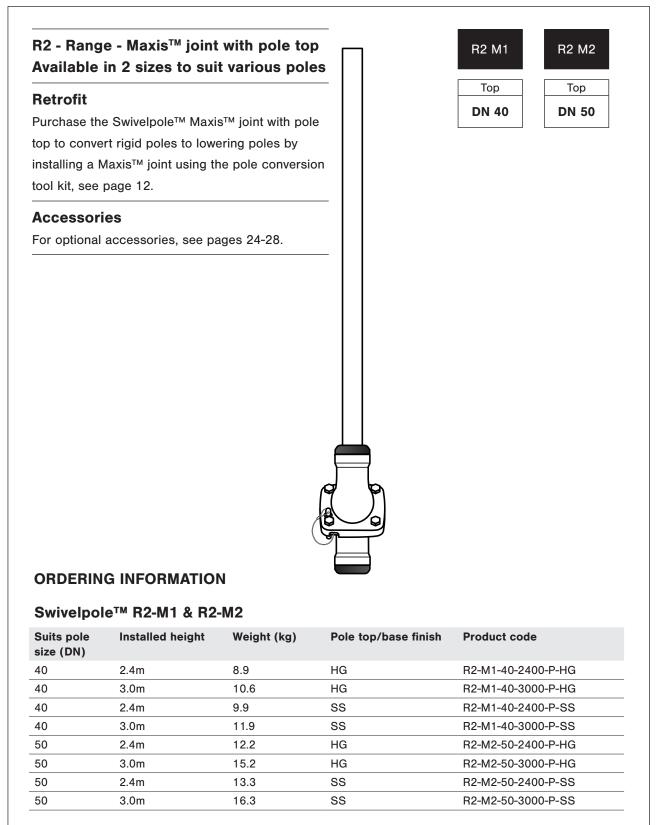
HG - Hot-dip Galvanized SS - Stainless Steel All dimensions are nominal, in metric sizes

### Swivelpole<sup>™</sup> R2 - Range

Maxis<sup>™</sup> joint with pole top

Retrofit

2.4 - 3m



HG - Hot-dip Galvanized SS - Stainless Steel All dimensions are nominal, in metric sizes

# Swivelpole™ R2 M1 HVPT

Maxis<sup>™</sup> joint with High Vibration Pole Top (HVPT)

2.4 - 3m

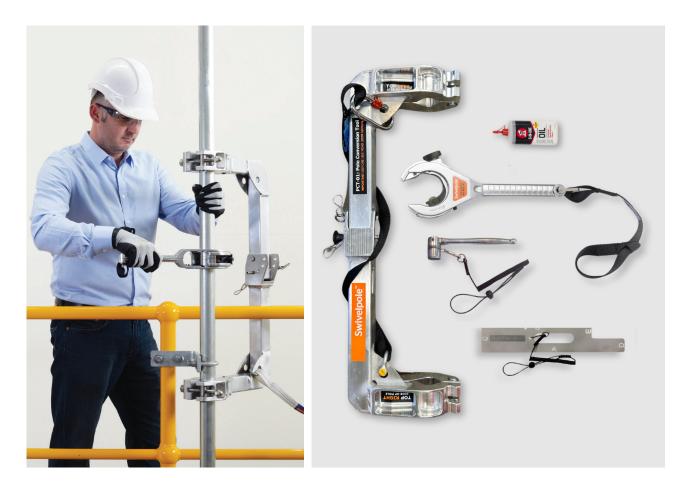
### Withstand extreme vibration with R2 M1 HVPT a High Vibration Pole Top. Тор Retrofit **DN 40** Convert rigid poles to lowering poles by installing a Maxis Joint and renewing the pole top using the pole conversion tool kit, see page 12. **Accessories** For optional accessories, see pages 24-28. **ORDERING INFORMATION** Swivelpole<sup>™</sup> R2-M1 HVPT Installed height Weight (kg) Pole top/base finish Product code 2.4m 9.8 HG R2-M1-HVPT-40-2400-P-HG 3.0m 11.9 HG R2-M1-HVPT-40-3000-P-HG

HG - Hot-dip Galvanized All dimensions are nominal, in metric sizes

### Swivelpole<sup>™</sup> PCTK Pole Conversion Tool Kit (PCTK)

Convert rigid poles to lowering poles by installing a Maxis<sup>™</sup> joint using the Swivelpole<sup>™</sup> Pole Conversion Tool Kit.

Simple conversion process without impact to existing wiring or design intent. All work takes place at platform level, eliminating the risks of working at heights. There is no need for hot work permits.



#### **ORDERING INFORMATION**

#### Swivelpole<sup>™</sup> PCTK

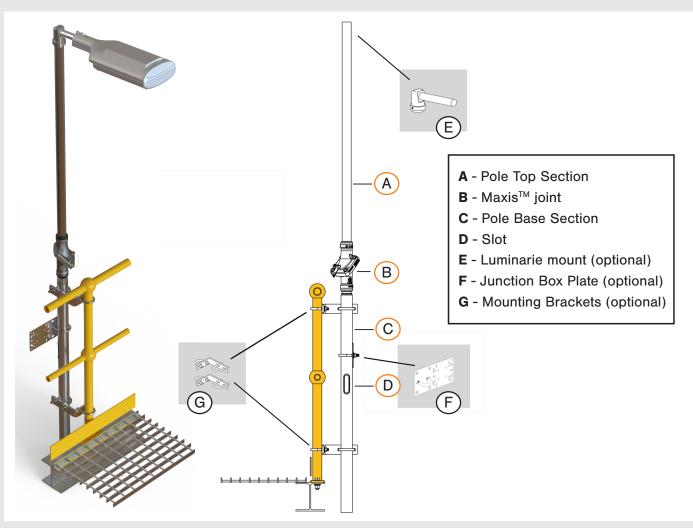
Suits Po	le Sizes	Kit includes		Product code
DN	OD			
32	42.2mm	Pole conversion tool	Spare blades	PCTK-01
40	48.3mm	Ratchet pipe cutter	Socket wrench	
50	60.3mm	Marking tool	Cutting Oil, Riggers bag	

All dimensions are nominal.

## **NEW BUILD SOLUTIONS**

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

### **COMPLETE/FULL POLE SOLUTION - OVERVIEW**



### **INDUSTRIES**



Mining & Metals



Oil & Gas Onshore & Offshore



Power Generation



Water & Waste



Infrastructure



Food & Beverage

Chemicals

Renewables

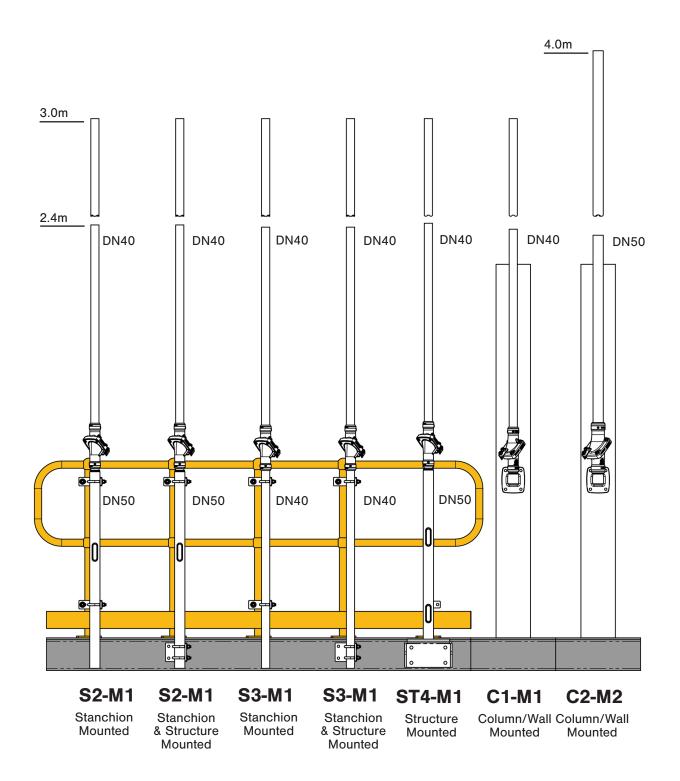


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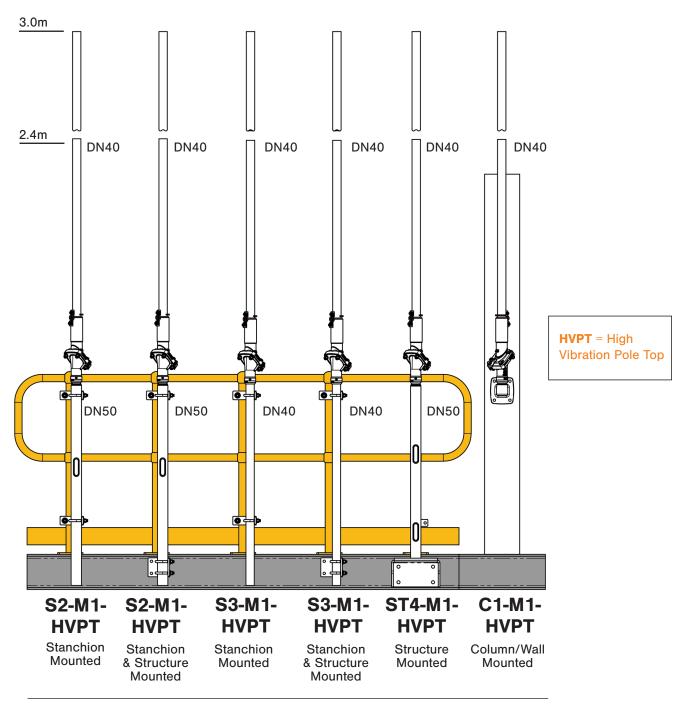


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### Swivelpole<sup>™</sup> Standard Product Range -New Build Solutions



### Swivelpole<sup>™</sup> Standard Product Range -New Build Solutions with High Vibration Pole Tops (HVPT)

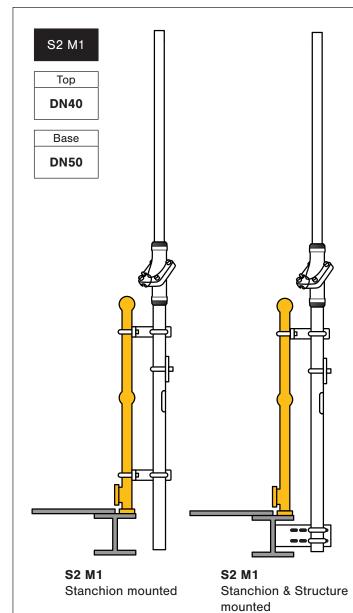


#### Also Available - Horizontal Outreach Pole (H-Series)

Horizontal Outreach Pole (Stanchion, Stanchion & Structure, or Structure mounted) - Ideal for lighting outside guardrails and below walkways, see page 19.

### Swivelpole<sup>™</sup> S2 M1 Stanchion or Stanchion & Structure Mounted

2.4 – 3m



### Designed for installation in accordance with IEC standards

#### **Applications**

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

#### Accessories

For optional accessories, see pages 24-28.

### **ORDERING INFORMATION**

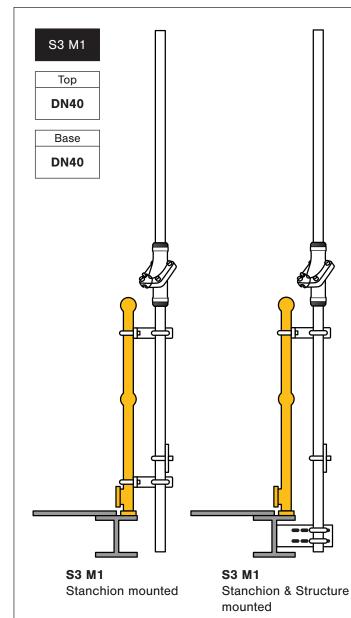
#### Swivelpole<sup>™</sup> S2 M1

Installed height	Weight (kg)	Pole top/base finish	Product code
2.4m	15.2	HG	S2-M1-2400-P-HG
3.0m	16.0	HG	S2-M1-3000-P-HG
2.4m	16.8	SS	S2-M1-2400-P-SS
3.0m	18.9	SS	S2-M1-3000-P-SS

HG - Hot-dip Galvanized SS - Stainless Steel All dimensions are nominal, in metric sizes

### Swivelpole<sup>™</sup> S3 M1 Stanchion or Stanchion & Structure Mounted

2.4 – 3m



### Designed for installation in accordance with IEC standards

#### **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, and conveyors.

#### Accessories

For optional accessories, see pages 24-28.

### **ORDERING INFORMATION**

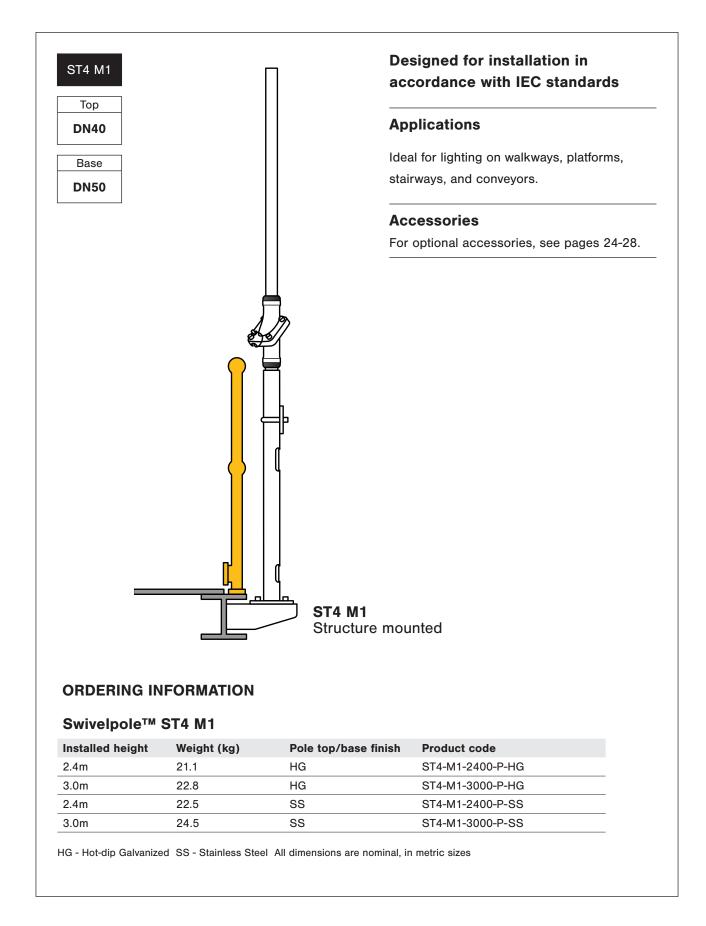
### Swivelpole<sup>™</sup> S3 M1

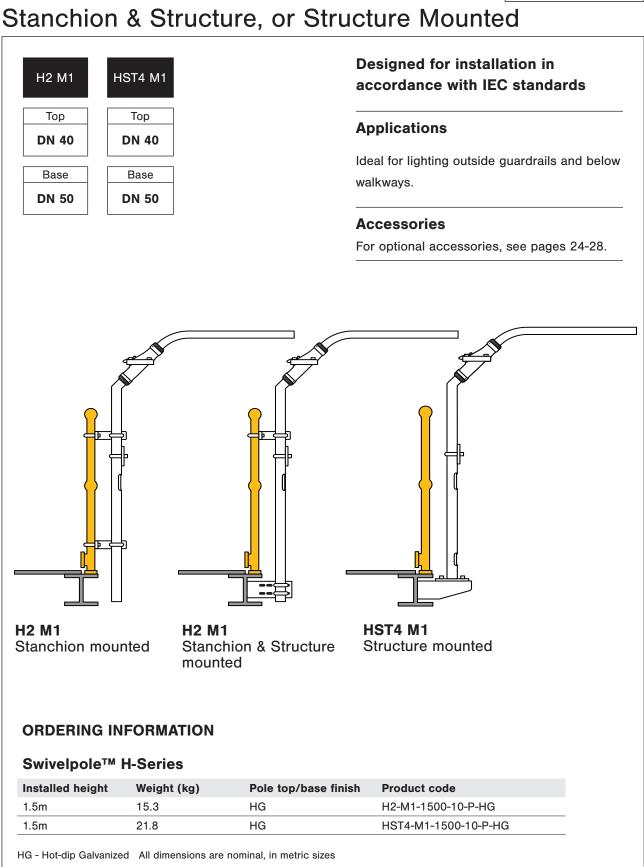
Installed height	Weight (kg)	Pole top/base finish	Product code
2.4m	13.3	HG	S3-M1-2400-P-003-HG
3.0m	15.0	HG	S3-M1-3000-P-003-HG
2.4m	8.6	AL	S3-M1-2400-P-003-AL
3.0m	9.4	AL	S3-M1-3000-P-003-AL
2.4m	15.1	SS	S3-M1-2400-P-003-SS
3.0m	17.1	SS	S3-M1-3000-P-003-SS

HG - Hot-dip Galvanized SS - Stainless Steel AL - Aluminium All dimensions are nominal, in metric sizes

### Swivelpole<sup>™</sup> ST4 M1 Structure Mounted

2.4 – 3m





### Swivelpole<sup>™</sup> H – Series

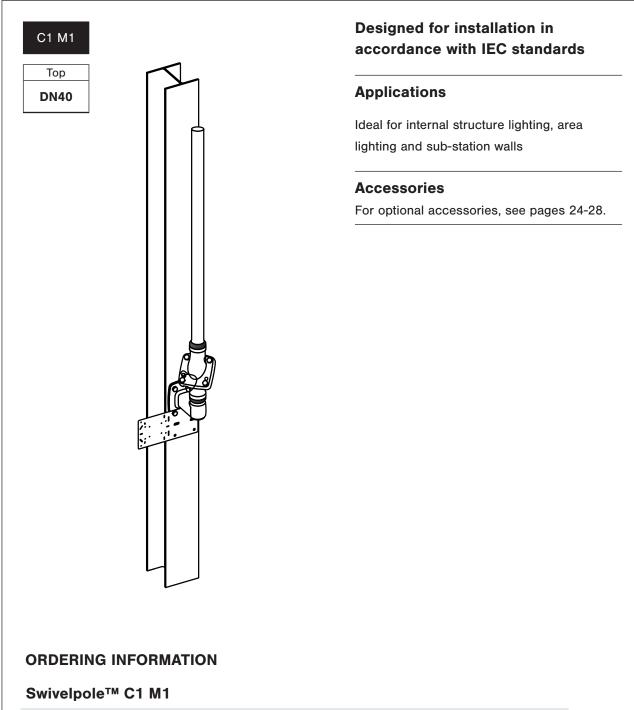
Horizontal Outreach - Stanchion,

**New Build** 

1.5m

### Swivelpole<sup>™</sup> C1 M1 Column/Wall mounted

2.4 – 3m

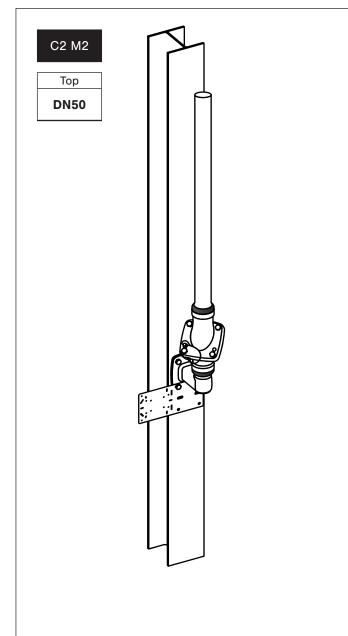


Installed height	Weight (kg)	Pole top/base finish	Product code
2.4m	12.2	HG	C1-M1-2400-P-HG
3.0m	13.9	HG	C1-M1-3000-P-HG
2.4m	13.7	SS	C1-M1-2400-P-SS
3.0m	15.8	SS	C1-M1-3000-P-SS

HG - Hot-dip Galvanized SS - Stainless Steel All dimensions are nominal, in metric sizes

### Swivelpole<sup>™</sup> C2 M2 Column/Wall mounted

2.4 – 4m



## Designed for installation in accordance with IEC standards

### Applications

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

#### Important information

2 person operation is required for poles over 3 metres.

#### Accessories

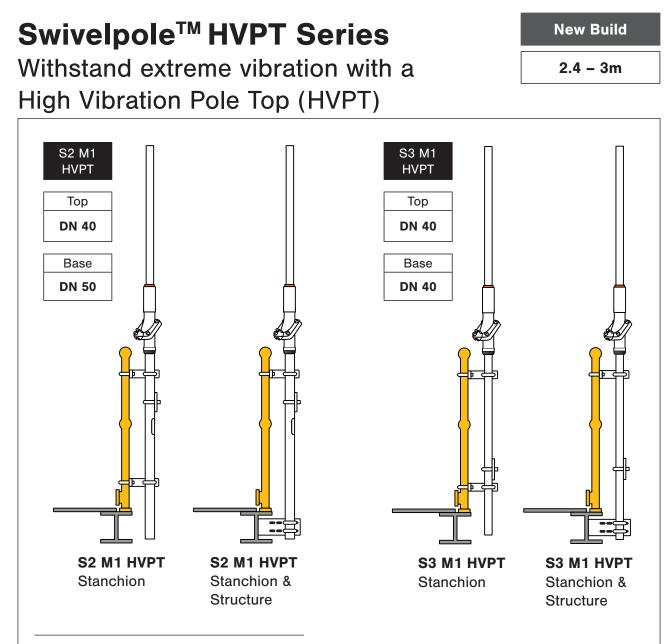
For optional accessories, see pages 24-28.

#### **ORDERING INFORMATION**

#### Swivelpole<sup>™</sup> C2 M2

Installed height	Weight (kg)	Pole top/base finish	Product code
2.4m	17.4	HG	C2-M2-2400-P-HG
3.0m	20.6	HG	C2-M2-3000-P-HG
4.0m	26.0	HG	C2-M2-4000-P-HG
2.4m	18.1	SS	C2-M2-2400-P-SS
3.0m	21.3	SS	C2-M2-3000-P-SS
4.0m	26.7	SS	C2-M2-4000-P-SS

HG - Hot-dip Galvanized SS - Stainless Steel All dimensions are nominal, in metric sizes



#### Accessories

For optional accessories, see pages 24-28.

### **ORDERING INFORMATION**

#### Swivelpole<sup>™</sup> HVPT Series

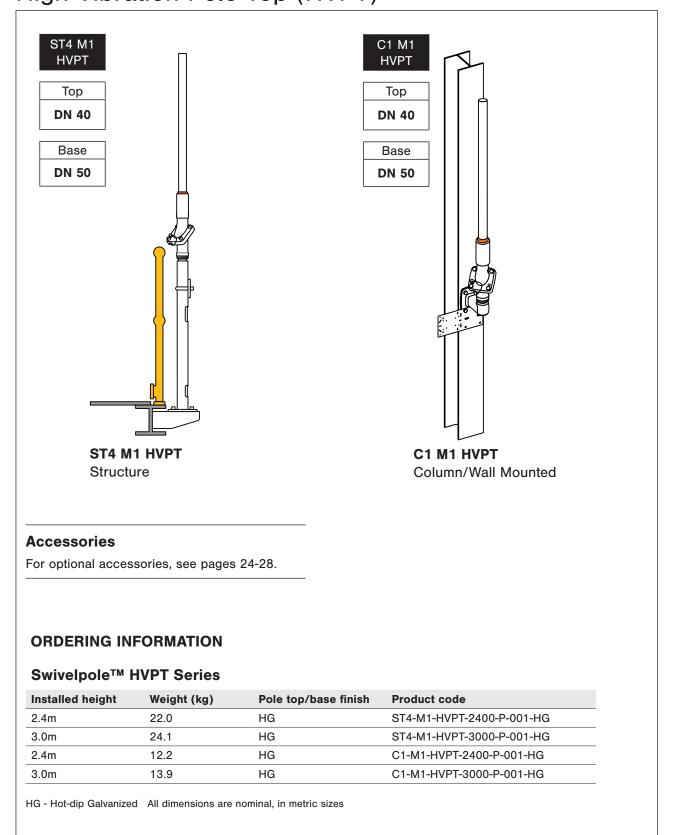
Installed height	Weight (kg)	Pole top/base finish	Product code
2.4m	16.2	HG	S2-M1-HVPT-2400-P-001-HG
3.0m	18.3	HG	S2-M1-HVPT-3000-P-001-HG
2.4m	14.2	HG	S3-M1-HVPT-2400-P-013-HG
3.0m	16.3	HG	S3-M1-HVPT-3000-P-013-HG

HG - Hot-dip Galvanized All dimensions are nominal, in metric sizes

### Swivelpole<sup>™</sup> HVPT Series Withstand extreme vibration with a High Vibration Pole Top (HVPT)

**New Build** 

2.4 – 3m

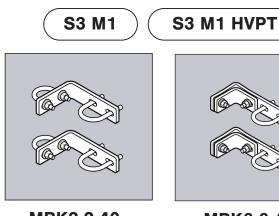


## Swivelpole<sup>™</sup> Accessories

### **Mounting Brackets**

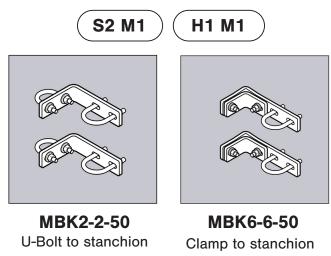
Kit includes brackets and fasteners.

Suits Stanchion Mounted Models

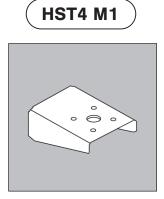


**MBK2-2-40** U-Bolt to stanchion MBK6-6-40 Clamp to stanchion

### Suits Stanchion Mounted Models



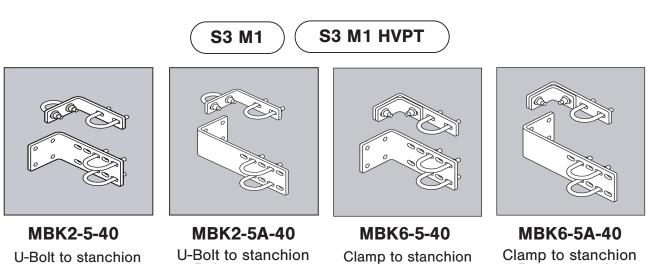
### Suits Structure Mounted Models



MBK9-002 Bolt to structure

### **Mounting Brackets**

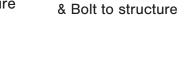
Kit includes brackets and fasteners.



Suits Stanchion & Structure Mounted Models

U-Bolt to stanchion & Bolt to structure

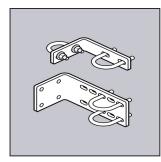
U-Bolt to stanchion & Bolt to structure



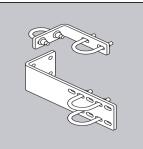


### Suits Stanchion & Structure Mounted Models

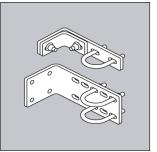




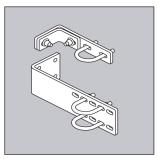
**MBK2-5-50** U-Bolt to stanchion & Bolt to structure



**MBK2-5A-50** U-Bolt to stanchion & Bolt to offset structure



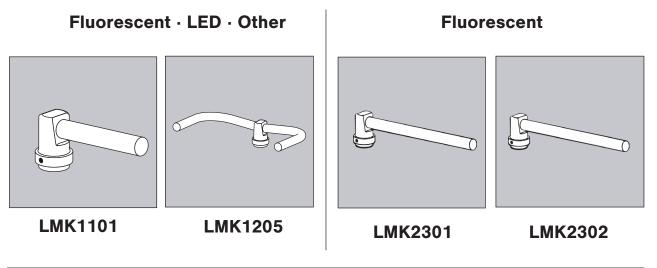
**MBK6-5-50** Clamp to stanchion & Bolt to structure



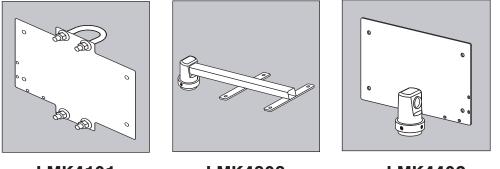
**MBK6-5A-50** Clamp to stanchion & Bolt to offset structure

### Luminaire Mounts

Suits DN40 and DN50 pole tops.



Bulkhead



LMK4101

LMK4303

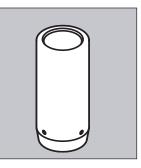
LMK4402

Alarm · Beacon · Siren



LMK6101-40

Expander



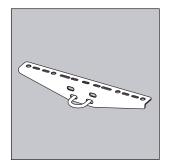
LMK8401-40

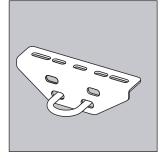
### Luminaire Mounts

Suits DN40 and DN50 pole tops.

### Universal · CCTV

Suits DN40, DN50 and DN65 pole tops.

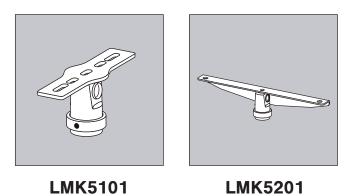




LMK5211

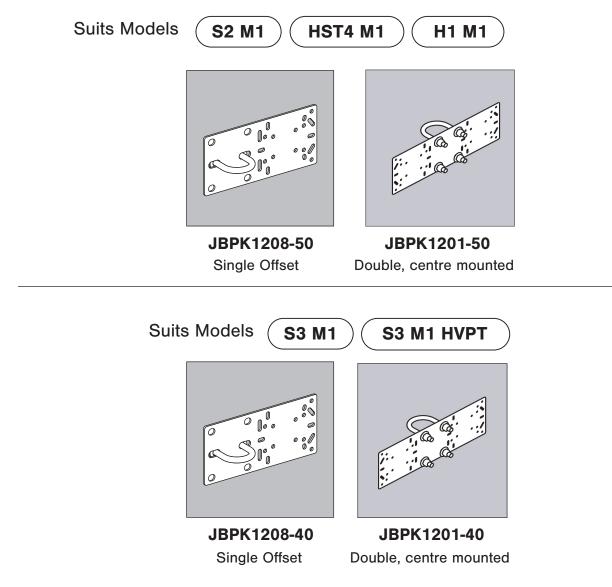


### Floodlight



### **Junction Box Plates**

Designed for installations in accordance with IEC standards.



# maxis

### Technical Specifications – Maxis<sup>™</sup> joint and Assemblies

MAXIS™ JOINT MATERIAL & FIN	ISH
	Material: Stainless Steel - Grade AISI 316 Investment Cast
Finish: Hot-dip galvanized (HG)	Finish: Electrolytic polishing
Compatible with aluminium products.	

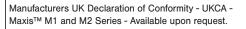
#### MANUFACTURING STANDARDS – MAXIS™ ASSEMBLIES

Steel Structures	AS 4100
Structural Design Actions	AS/NZS 1170
Steel Pipe	EN 10210-1
Hot-dip galvanizing	ISO 1461
Stainless Steel Pipe	EN 10296-2
Aluminium Pipe 6061 T6 or 6082 T6	BS-EN 755-2

#### **CERTIFICATION & CLASSIFICATION**

ATEX - TUV RHEINLAND - Statement for non-applicability of Directive 2014/34/EU - Maxis™ M1 & M2 Series - Available upon request.

Manufacturers EU Declaration of Conformity - CE - Maxis™ M1 and M2 Series - Available upon request.



CE JK

Maxis<sup>™</sup> M1 and M2 models have been evaluated as structurally adequate by a 3rd party Structural Engineer (Structural Certificate T-21-436) in accordance with the above mentioned AS 4100 and AS 1170 Australian Standards - Available upon request.

The models are suitable for specification in the UK and Europe when loadings have been calculated in accordance with the design actions as listed in the Structural Certificate referenced above.

#### 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™	Max Top Pole Size (GR350 Carbon Steel /	Joint capacity excee	eded in testing (kNm)
Model	GR205 Stainless Steel)	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<sup>™</sup> 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<sup>™</sup> product range has been developed to meet the design criteria of a range of site conditions, including cyclonic 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<sup>™</sup> product range to meet this criteria.

#### WARRANTIES\*

#### 5 year limited warranty

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.

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.

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.

No warranty shall apply where the product is exposed to caustic chemicals or harsh chemical, marine and salt environments.

Optional material finish of powder coating is completed by third parties and whilst all care is taken by Swivelpole<sup>™</sup>, 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

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.

2. Equipment or goods not manufactured by the seller but supplied through the seller shall carry the warranty of the original manufacturer.

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.

Subject to change without notice.

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### Notes


### **Notes**




# ACCESS MADE EASY.

### SWIVELPOLE™ LOWERING POLE SOLUTIONS

### TRUSTED GLOBALLY BY ASX & FORTUNE 500 COMPANIES

Swivelpole<sup>™</sup> is recognised 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 over 25 years of continuous development and improvement, Swivelpole<sup>™</sup> has developed a comprehensive product range to suit industrial, commercial and domestic applications up to 7 metres.

Swivelpole<sup>™</sup> have an extensive global sales history to some of the world's largest companies and in the most remote and challenging environments. We continue to be specified as the product of choice for proven performance and Return on Investment.

### **SALES & SUPPORT**

### Email: sales@swivelpole.com

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