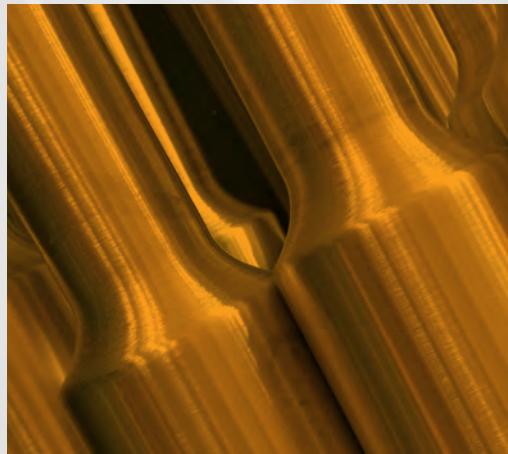




COMMERCIAL  
POLE CATALOG

2018.





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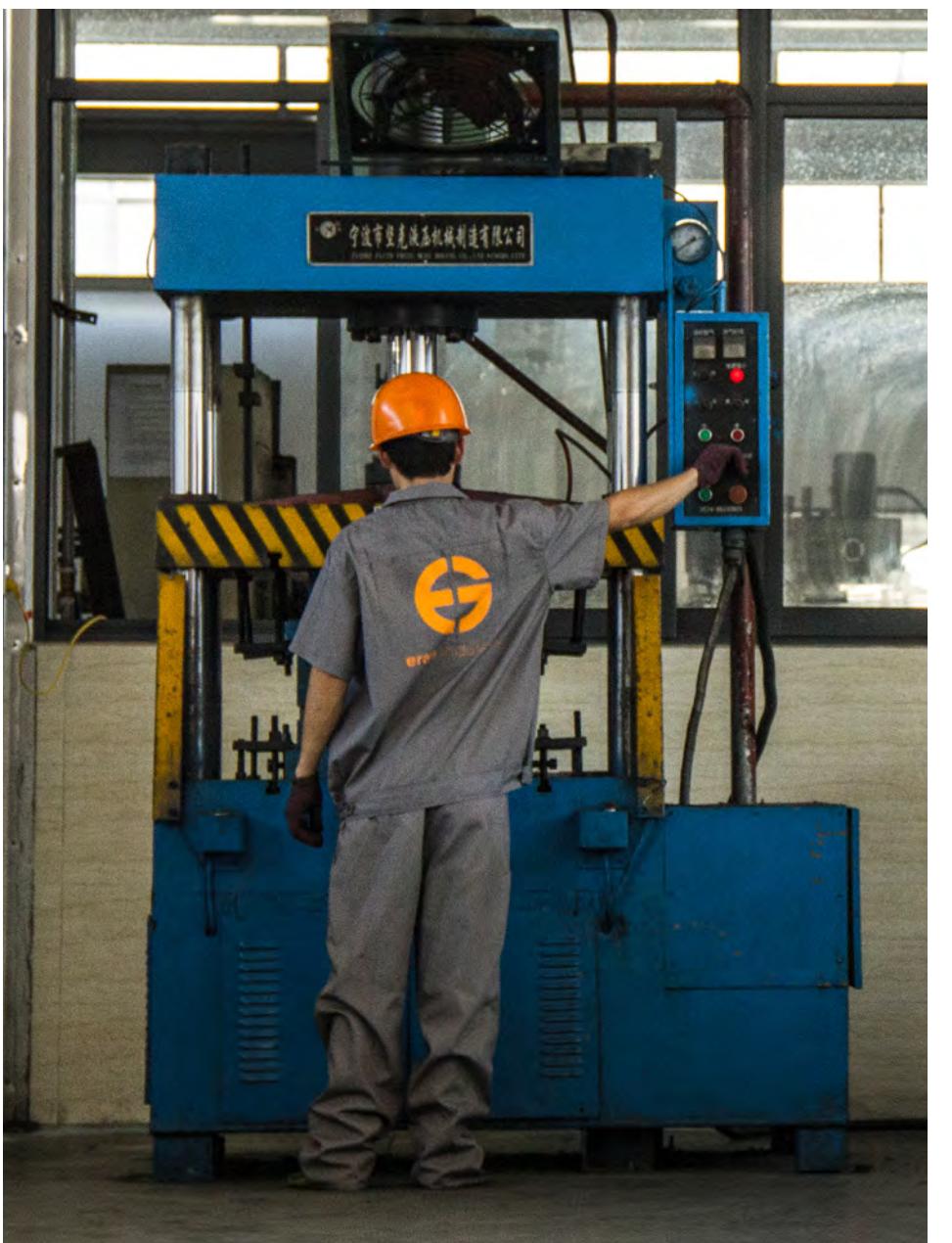
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[sales@eranindustrial.com](mailto:sales@eranindustrial.com)

## AT A GLANCE .

Eran Industrial is a wholly owned subsidiary of the Eran Group and was formed in 2000. Its roots go back to the late 80's with Eran Plastics, a highly successful component manufacturer that specialized in supplying lenses, refractors, and globes to the lighting industry. Eran Industrial specializes in designing, engineering, manufacturing, and distributing state-of-the-art lighting fixtures. Eran Industrial and The Eran Group are vertically integrated companies affording complete self-reliance and cost savings for their customers. In truth, we care about our valued customers in relation to our products. To do this, we draw on a global pool of resources to ensure our customers get nothing but the best.





### COMPANIES WE'VE WORKED WITH JUST LOVE US!

Eran Industrial has several hundred customers and the products we produce ultimately end up in the hands of millions of consumers around the world. The majority of our customers are manufacturers of lighting products, industrial equipment and consumer goods. These customers range in size from small manufacturers to multi-billion dollar corporations and fortune 500 companies. For these companies, we provide contract engineering and manufacturing services for proprietary products. Many of our customers also enjoy access to our open stock product offerings. What are you waiting for? Become one of our satisfied customers!

Eran Industrial is a 16-year old custom manufacturer and private labeler specializing in design, engineering, tooling, production, logistics and financial services



for lighting products and industrial components around the world. We refuse to think of our customers as, well, customers. That's because they are so much more. They are our partners. We only work with firms that have the strength and passion to produce great products year after year. We love the ones who are looking to unload some of their design, engineering, manufacturing and distribution burdens. We give each partner a dedicated team focused on their needs and use time-tested systems to deliver quality, excellence and customer service at the highest level. That's why time and time again we are a preferred supplier to some of the biggest names.

## MANUFACTURING CAPABILITIES



### WE HAVE EXHAUSTIVE PRODUCTION AND MANUFACTURING CAPABILITIES.

We have four modern factories in China (over 750,000 square feet) which are supplemented by several assembly locations in the USA and numerous joint venture operations throughout Asia. The company has over 700 employees with 65+ of these being designers, engineers and technicians living and working on three different continents. Our manufacturing environment is very structured and strictly follows documented standard operating procedures (SOPs) in accordance with our ISO 9001.2008 and other quality designations.



## WHAT WE CAN DO

We have a wide range of processes and materials that we are experts with, and modern well-maintained equipment designed to accomplish most manufacturing tasks. For example: We have multiple high-pressure and low pressure aluminum die-cast machines and can easily produce a single part anywhere up to the size of a small table using our 1700 ton die cast machinery. We have many computer controlled plastic injection-molding machines with tonnage up to 780 tons. In addition to this, we regularly extrude aluminum up to nearly a foot in diameter. Our numerous custom-engineered and proprietary machinery enables us to produce truly unique and remarkable products.

### 1 STEEL

Stamping, CNC Machining, Laser-Cutting, Welding, Casting, Spinning, Hydro Form, Fabrication, Arc Welding.

### 2 FINISH

Chemical treatment, Polyester powder coat, Wet paint, Galvanized, Anodizing, Vacuum metalizing, Brushed satin, Chrome Nickel, Mirror, & cold-mirror.

### 3 ALUMINUM

High & Low-pressure die-cast, Gravity/Permanent molding, Sand-cast, Spinning, Hydro form, Welding, Fabrication, TIG & MIG Welding.

### 4 BRASS & BRONZE

High-pressure injection, Casting, CNC machining, Fabrication.

### 5 ASSEMBLY & FABRICATION

Wiring, Shaping, Welding, Fixture Construction

### 6 TOOLING

Manufacturing tools for Stamping, Spinning, Hydro form, Injection die-cast, Gravity, Sand-cast, Press glass Extrusion, Injection, Blow-molding, Vacuum, Roto-molding.

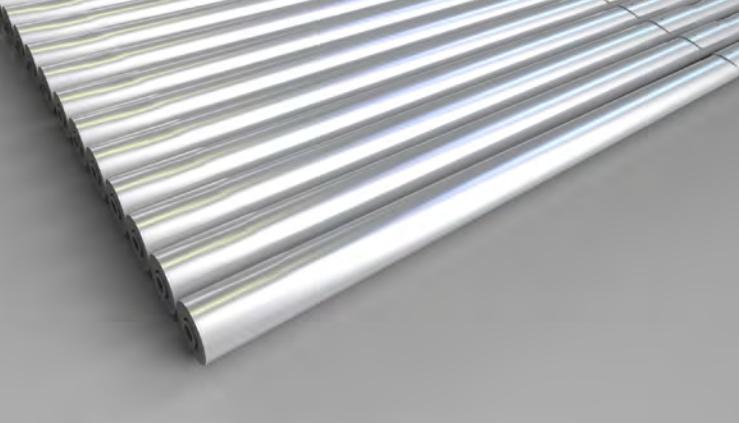
### 7 TESTING

Vibration, X-Ray, UL, CSA, ETL, CNC tracing, IP rating, Pressure/explosion testing, Photometric testing, Corrosion salt testing.

## ALUMINUM POLE PRODUCTION PROCESS .



Raw materials for spinning are aluminum alloy 6063/6060 tube. It is an excellent aluminum alloy widely used for the construction of aluminum windows and doors, curtain wall frame, with high level wind resistance pressure, assembly performance, corrosion resistance and decorative properties.



Through large full CNC spinning equipment, raw materials are made into conical or profiled bar in the process of high speed spinning. All the poles do not allow longitudinal welding line, and it requires smooth lines and excellent roundness.



Each pole has a junction box for electric door installation. Eran Industrial adopts advanced cutting equipment to cut the hole door, the door becomes a part of the rod body, ensuring the waterproof of electric door. We use Allen key to protect the door, mean time we welding workpiece "L" for the grounding wire.



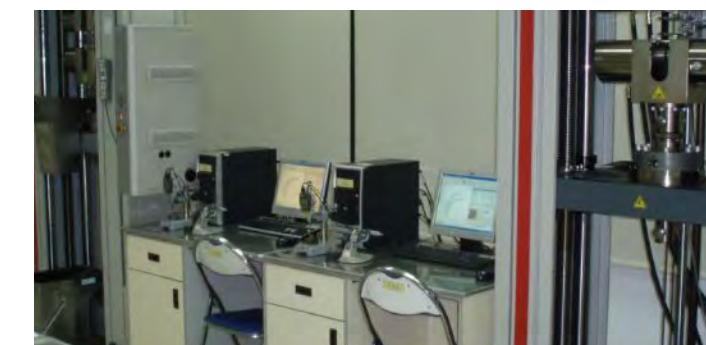
The base uses A356 low pressure casting, and T6 heat treatment, we use automatic welding equipment to connect base and pole. The welding quality has the Canadian welding Bureau certification. In this high quality welding process, the welding strength and beauty are guaranteed.



Heating in the 185-195 temperature interval 7-8 hours to make the rod body molecular structure tend to be stable, the hardness reaches 9-11HW.



Through large full CNC spinning equipment, raw materials are made into conical or profiled bar in the process of high speed spinning. All the poles do not allow longitudinal welding line, and it requires smooth lines and excellent roundness.



Eran Industrial has complete testing equipment especially for the poles, brackets and accessories. Our inspection includes: tensile testing, yield strength test, ductility test, oxidation/spray film thickness test, adhesion test, hardness test, the base of mirror image analysis and testing, ensuring the quality of each aluminum poles. Mean time, Morelux imported a spectrometer can have determination of aluminum materials, constitute



We have four finishing for aluminum poles as follows:

1. Anodizing

Anodizing is an electrochemical method which creates an oxide layer on the surface of the metal, which is suitable for coastal corrosion areas or salted areas. The standard anodizing coating is 15um, but we can do better according to customer's requirements.

2. Fluorocarbon coating

A new coating material, it has excellent anti-fade, anti-air polluted (acid rain) corrosion, anti-UV ability.

3. Powder coating

Colored polyester powder coating, it has bright color, anti-ultraviolet radiation, non-fading.

4. Water transfer printing

Through water pressure to make the wood design enclosed on the pole surface.

Notice: Anodizing inherently results in color variation on aluminum as the material difference between the poles, the base and the welding material, it is inevitable. If you want to ensure the color consistency on the surface of poles, powder coating or fluorocarbon coating is recommended.



Eran Industrial uses reinforcement nylon bags, bubble bags and corrugated packaging multilayer light poles, three layers of packaging can be carefully protected to ensure the lamp post, lamp post not to be damaged in transportation.

# POLE CONSTRUCTION

Our Aluminum poles are constructed from a seamless extruded tube of 6063 or 6061 aluminum alloy.

All our aluminum poles undergo T6 Heat Treatment to increase their strength.

Optional internal vibrating wind dampeners are available for locations with high velocity winds.

Our aluminum poles can be mounted or directly buried given their outstanding corrosion resistance.



Our Aluminum Poles are crafted with quality welding expertise certified by the Canadian Welding Bureau. Our welding capabilities match the highest international standards.

## ANODIZED COLORS



## POLE FINISHES

### THERMOSET POWDER COLORS



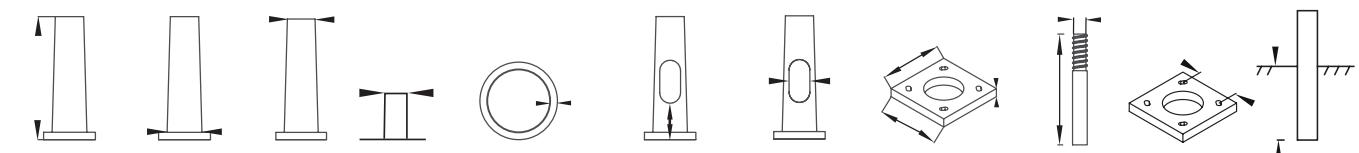
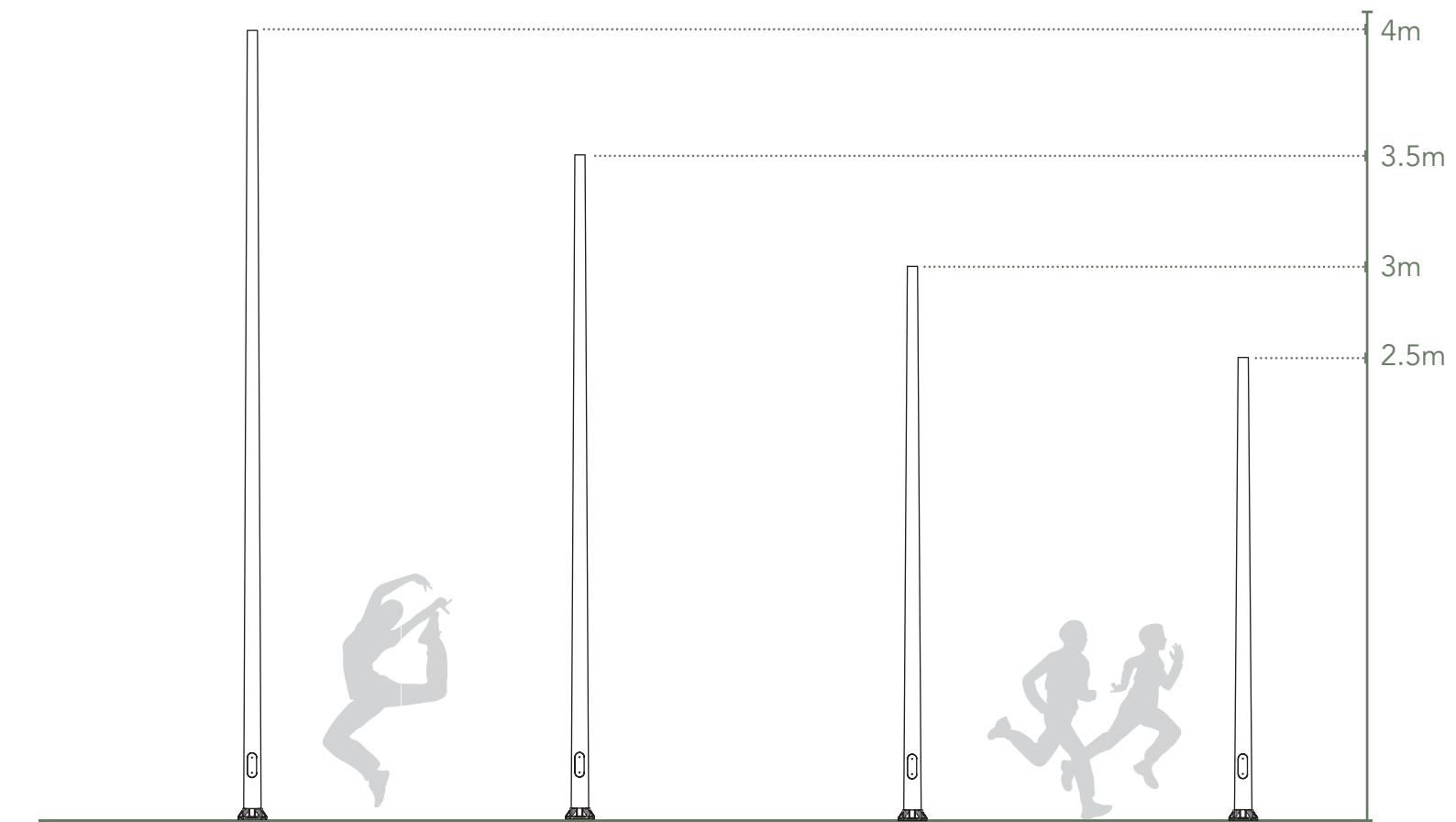
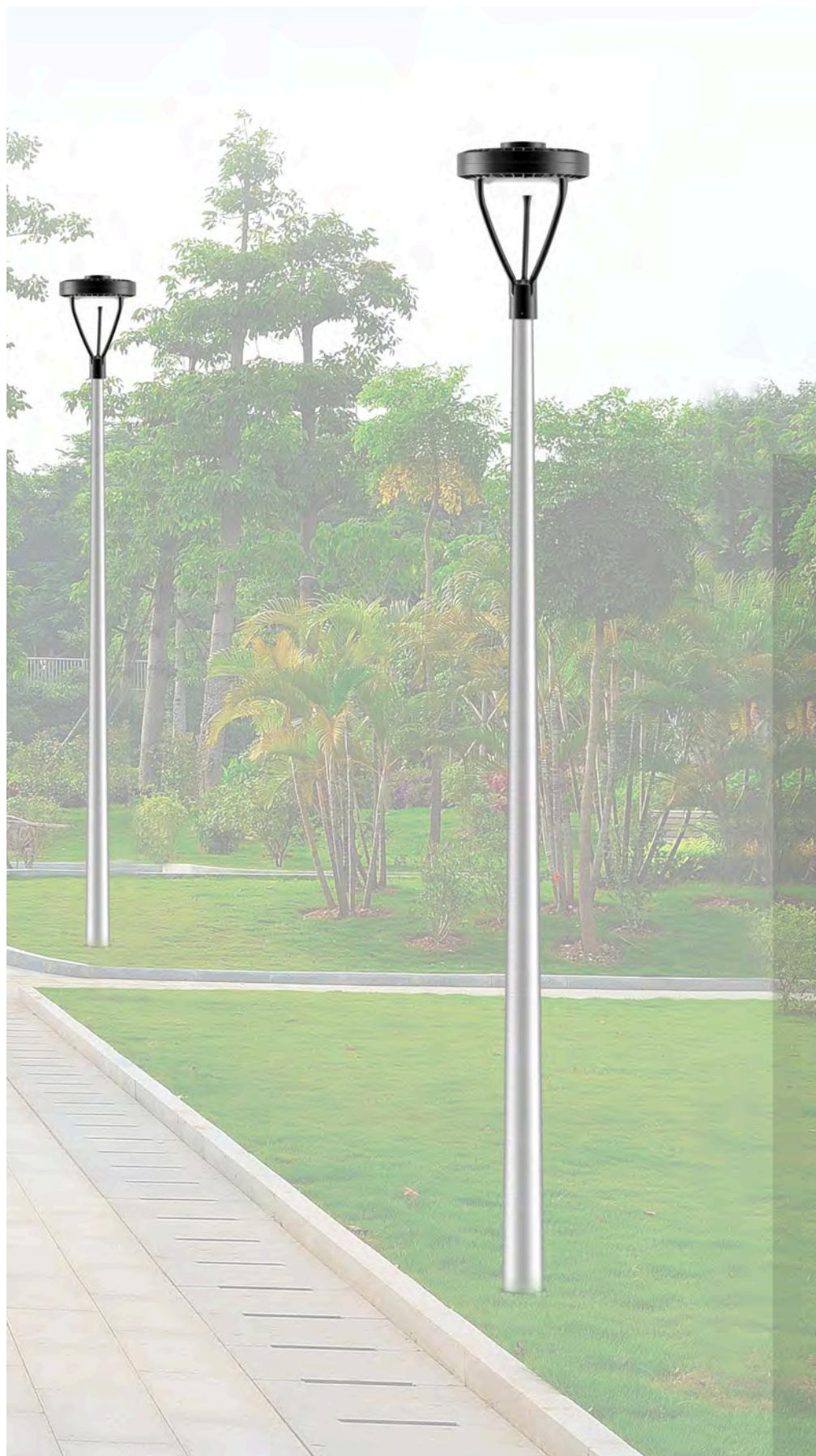
### SATIN BRUSHED FINISH



## GARDEN POLES .



## LOUVRE .

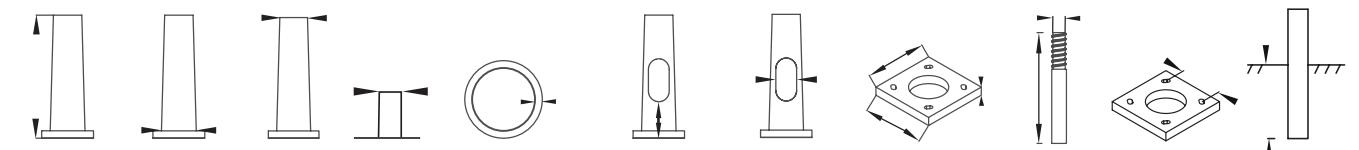
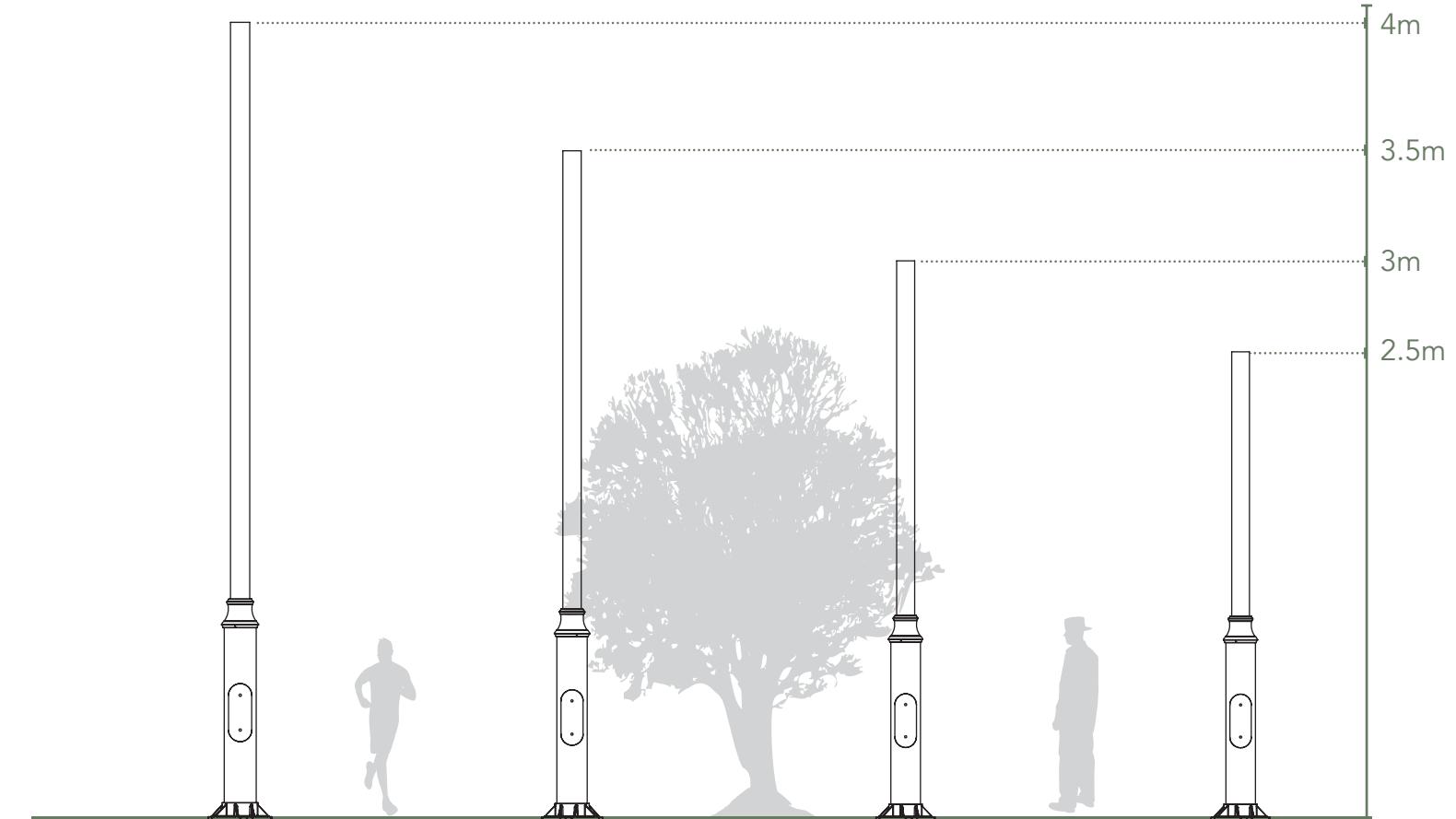


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
GAP5030A-H-BS	2.5≤H≤4.0	127	76					230X230X55	4XM18	135	800
GAP5530A-H-BS		140	76	60/76	3.0	300	250X95	240X240X75	4XM18	145	
GAP6035A-H-BS		152	89					260X260X90	4XM20	170	

Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
50=5.0"(127mm)	30=3.0"(76mm)	A=3.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
55=5.5"(140mm)	30=3.0"(76mm)				
60=6.0"(152mm)	35=3.5"(89mm)				

## ACTON .

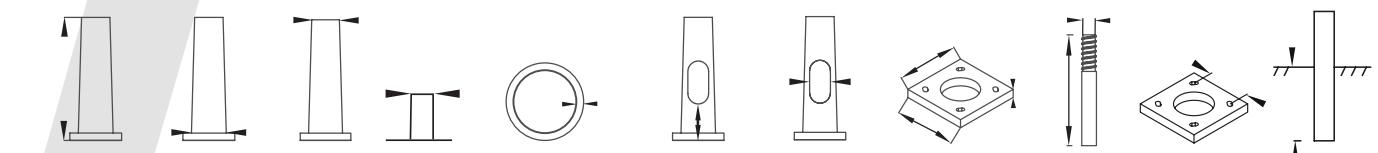
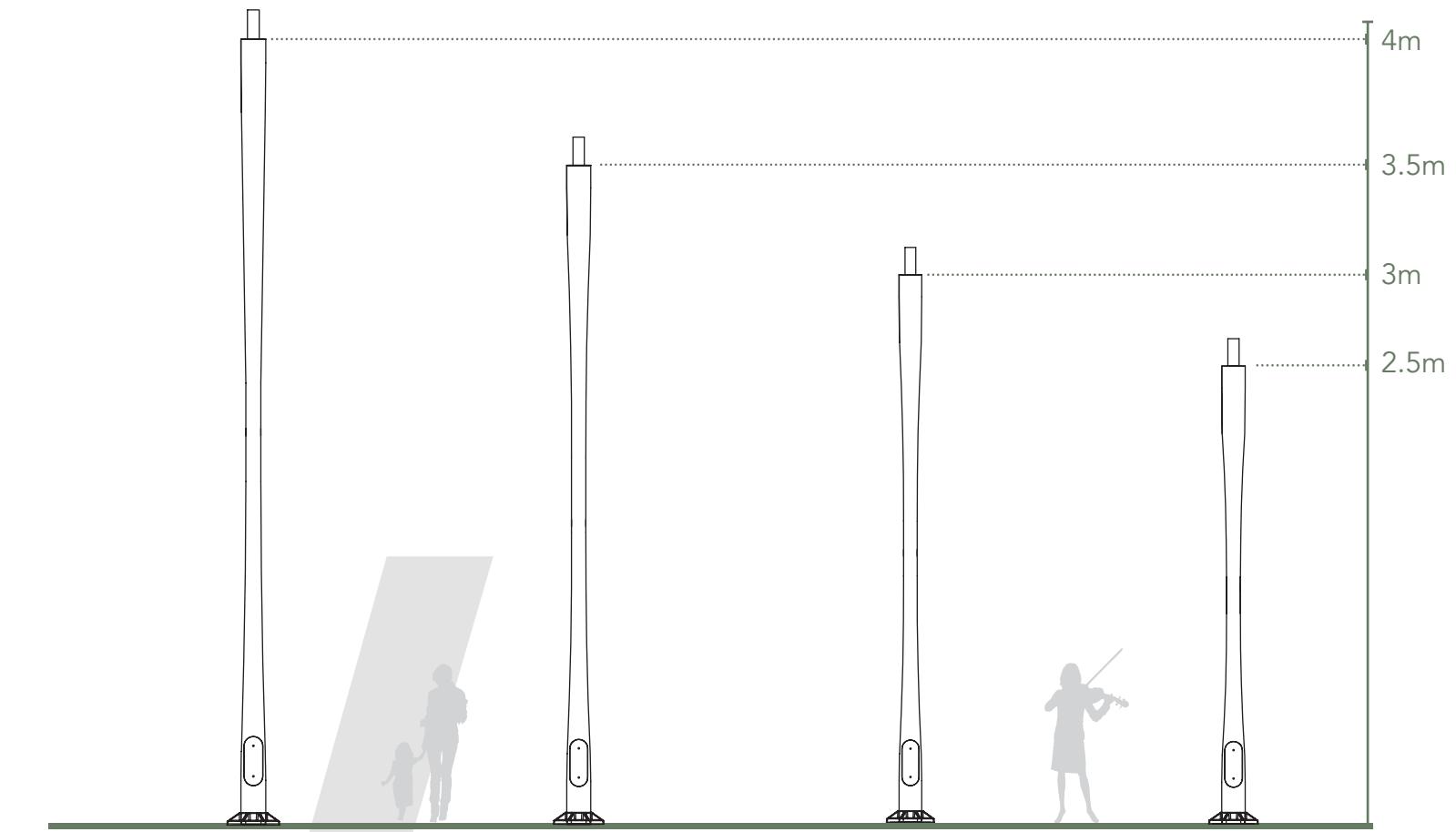


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
GBP5530A-H-BS		140	76		3.0		250X95	230X230X55	4XM18	135	
GBP6035A-H-BS	2.5≤H≤4.0	152	89	60/76	3.0	300	250X95	240X240X75	4XM20	145	800
GBP6545B-H-BS		165	114		3.5		300X120	270X270X90	4XM20	180	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
55=5.5"(140mm)	30=3.0"(76mm)				
60=6.0"(152mm)	35=3.5"(89mm)	A=3.0mm B=3.5mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
65=6.5"(165mm)	45=4.5"(114mm)				

## WATERFORD •

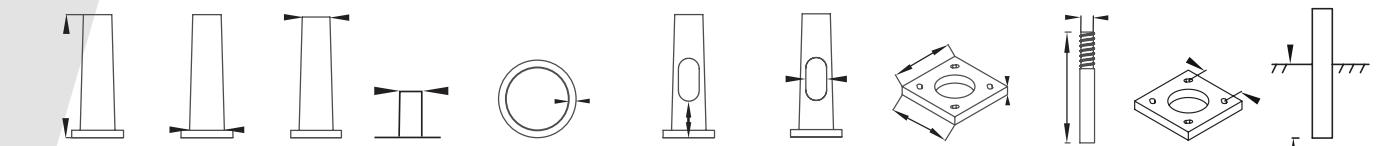
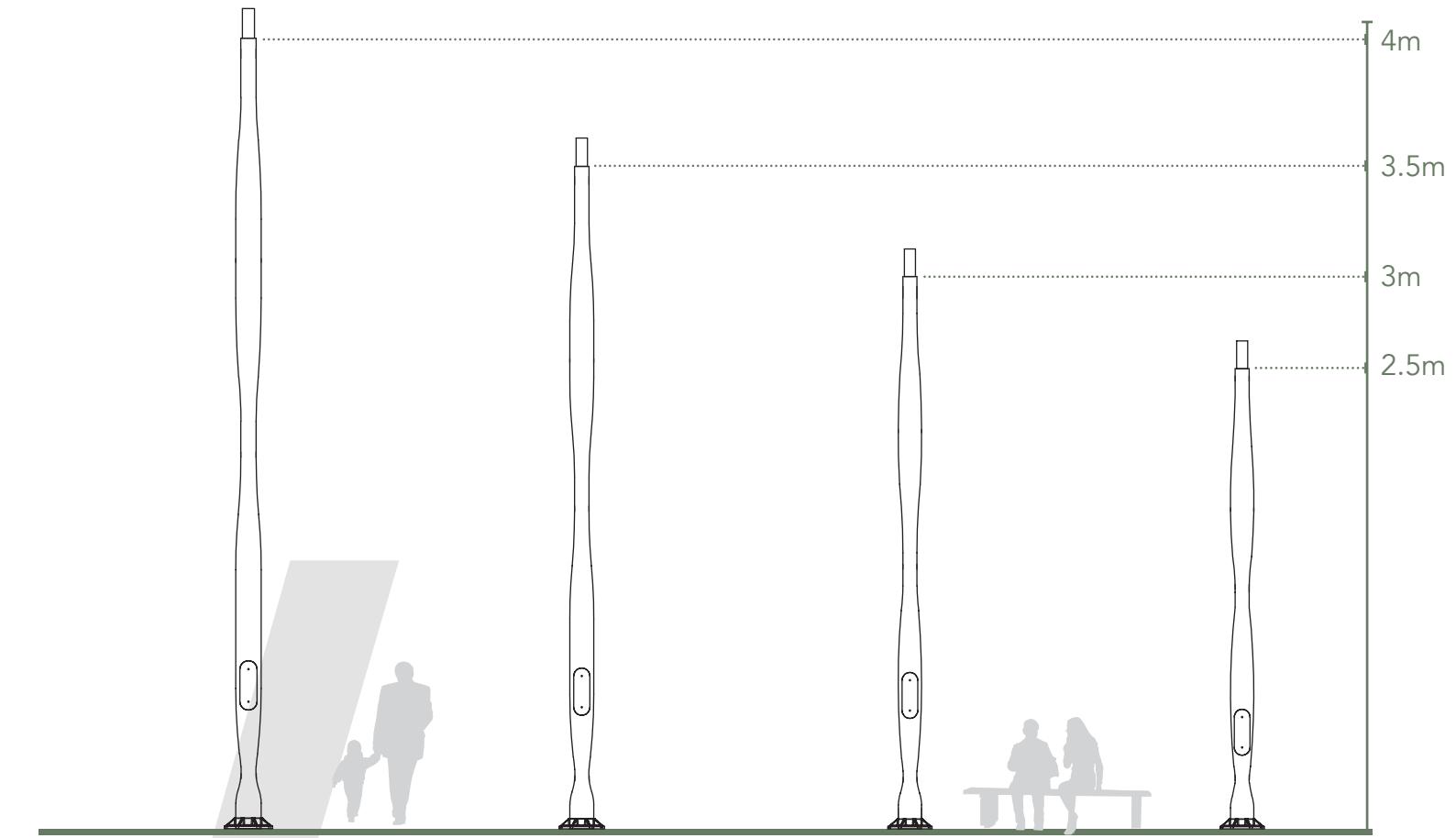


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
GCP5050A-H-BS		127	127					230X230X55	4XM18	135	
GCP5555A-H-BS	2.5≤H≤4.0	140	140	60/76	3.0	300	250X95	240X240X75	4XM18	145	800
GCP6060A-H-BS		152	152					260X260X90	4XM20	170	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
50=5.0"(127mm)	50=5.0"(127mm)			SB=Satin Brushed	
55=5.5"(140mm)	55=5.5"(140mm)	A=3.0mm	2.5≤H≤4.0	AD=Anodized	
60=6.0"(152mm)	60=6.0"(152mm)			PC=Powder Coating	See Accessories Section

## AURORA .

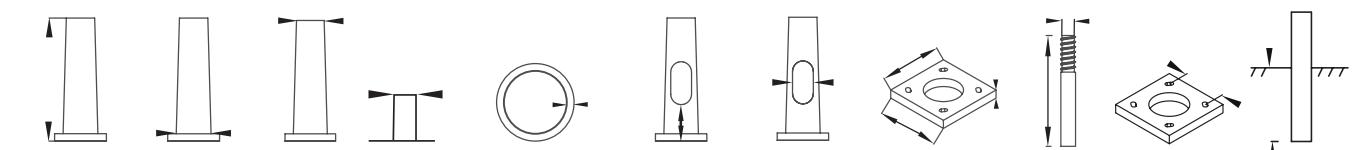
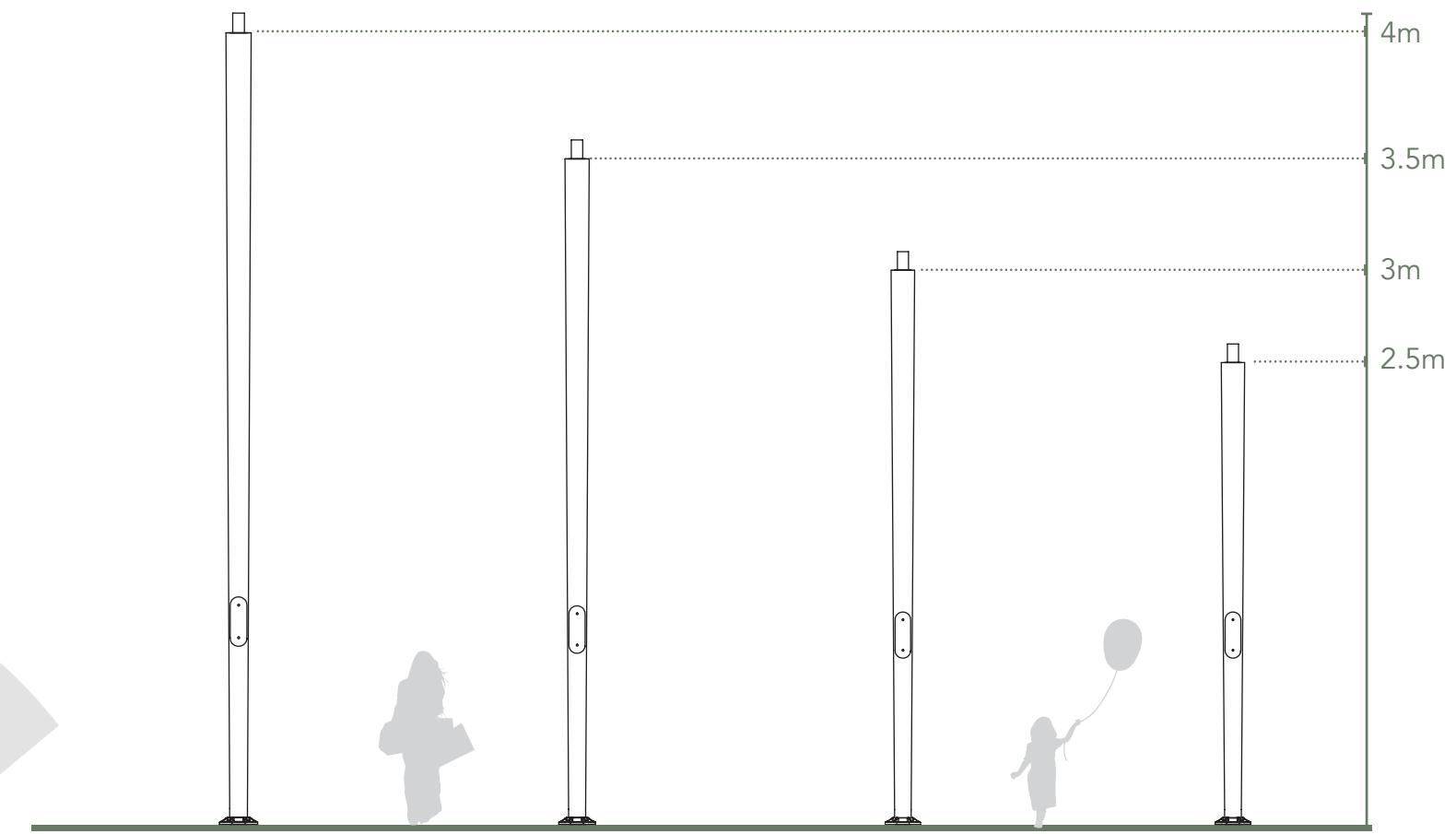
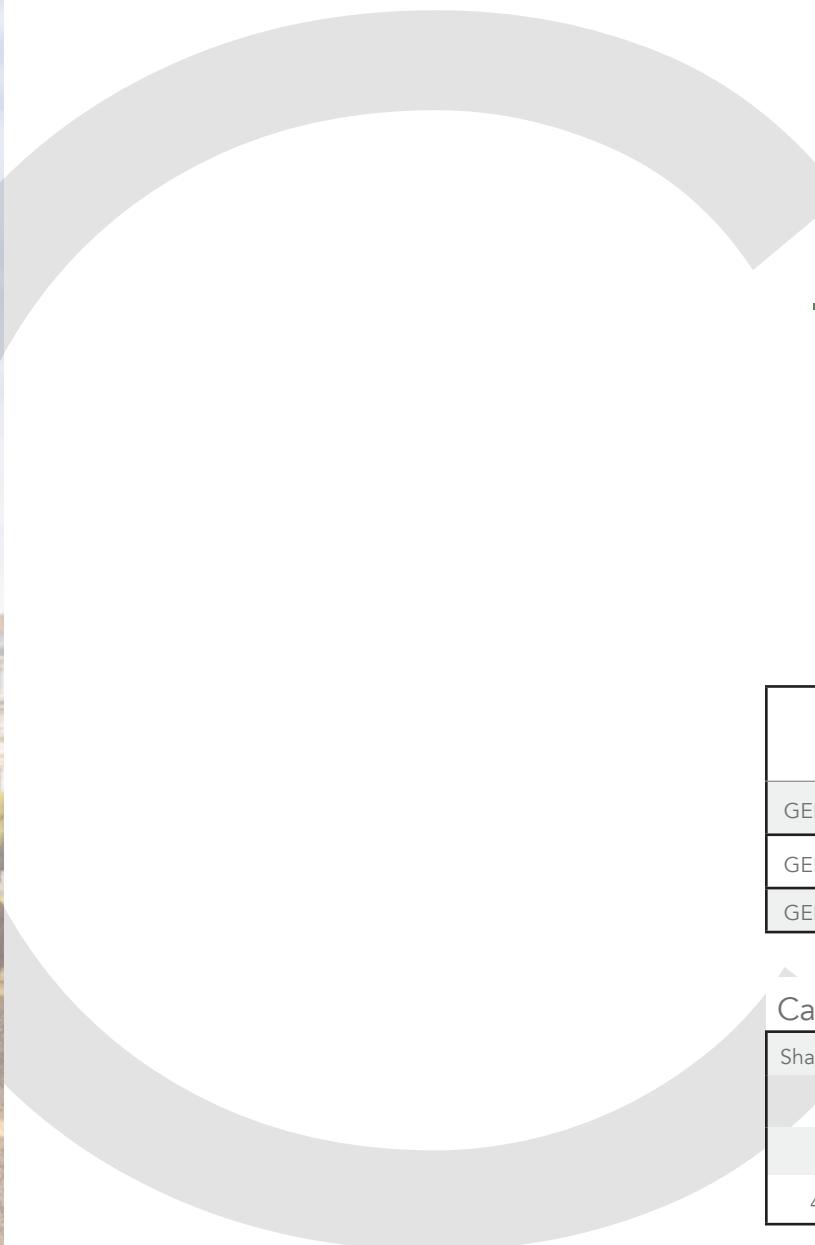


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
GDP5030A-H-BS	2.5≤H≤4.0	127	76	60/76	3.0	500	250X95	230X230X55	4XM18	135	800
GDP5530A-H-BS		140	76					240X240X75	4XM18	145	
GDP6035A-H-BS		152	89					260X260X90	4XM20	170	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
50=5.0"(127mm)	30=3.0"(76mm)	A=3.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
55=5.5"(140mm)	30=3.0"(76mm)				
60=6.0"(152mm)	35=3.5"(89mm)				

## CARLOW .

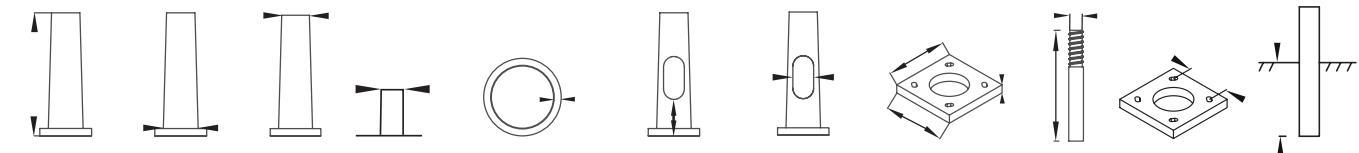
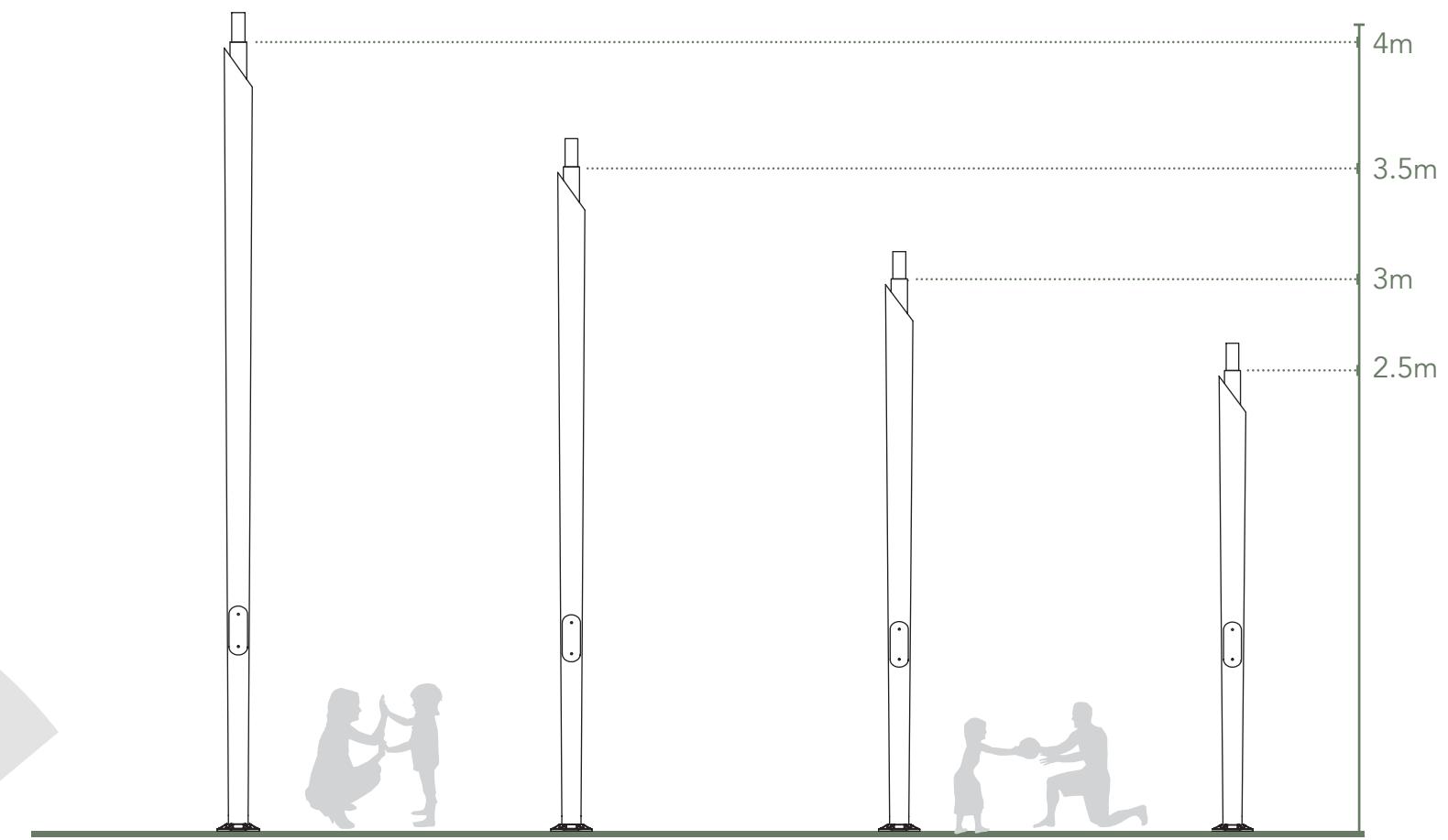
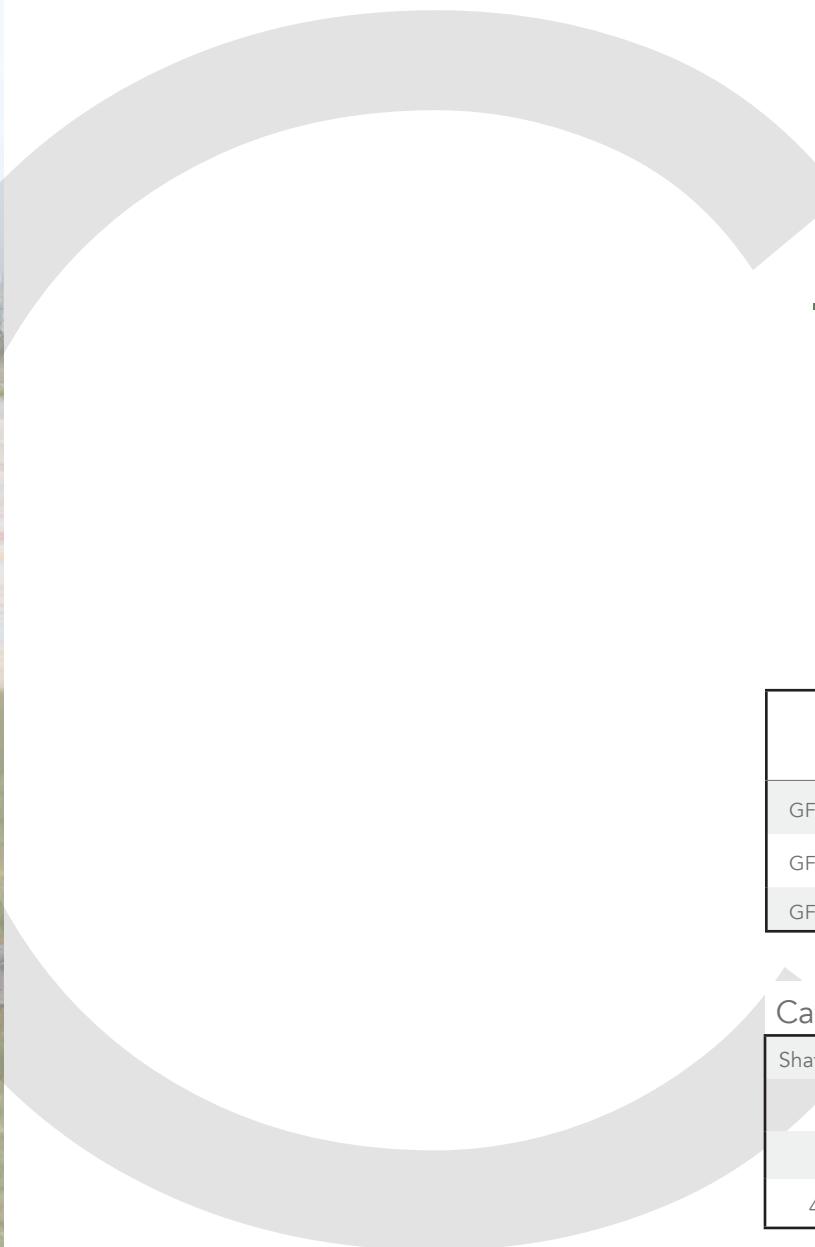


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
GEP3050A-H-BS	2.5≤H≤4.0	76	127						4XM18		
GEP3555A-H-BS		89	140	60/76	3.0	900	250X85	250X250X16	4XM18		
GEP4060A-H-BS		100	152						4XM18	200	800

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
30=3.0"(76mm)	50=5.0"(127mm)				
35=3.5"(89mm)	55=5.5"(140mm)	A=3.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=PowderCoating	See Accessories Section
40=4.0"(100mm)	60=6.0"(152mm)				

## CORK.

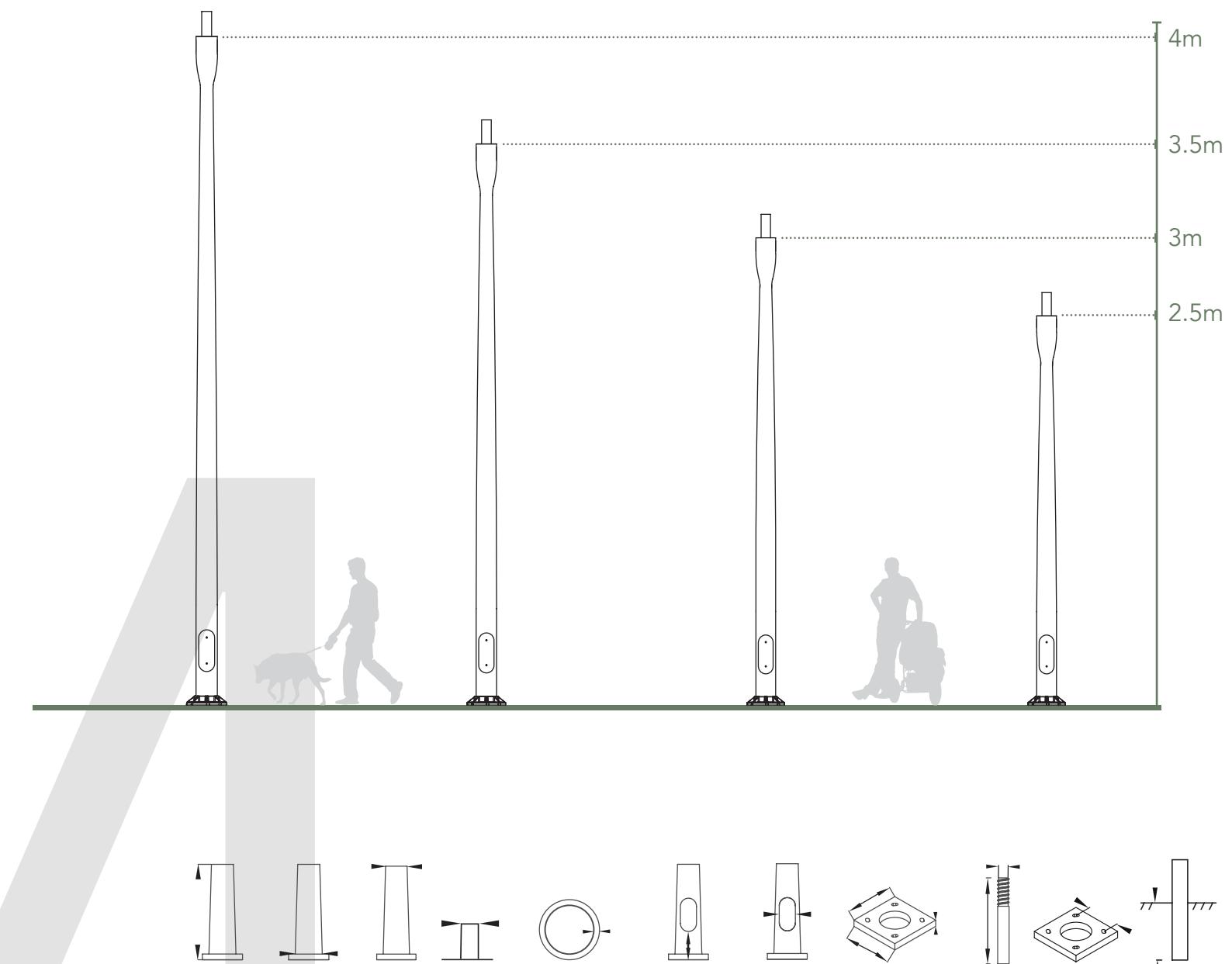


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GFP3050A-H-BS		76	127							4XM18	
GFP3555A-H-BS	2.5≤H≤4.0	89	140	60/76	3.0		900	250X85	250X250X16	4XM18	200
GFP4060A-H-BS		100	152							4XM18	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
30=3.0"(76mm)	50=5.0"(127mm)				
35=3.5"(89mm)	55=5.5"(140mm)	A=3.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
40=4.0"(100mm)	60=6.0"(152mm)				

## MAYO •

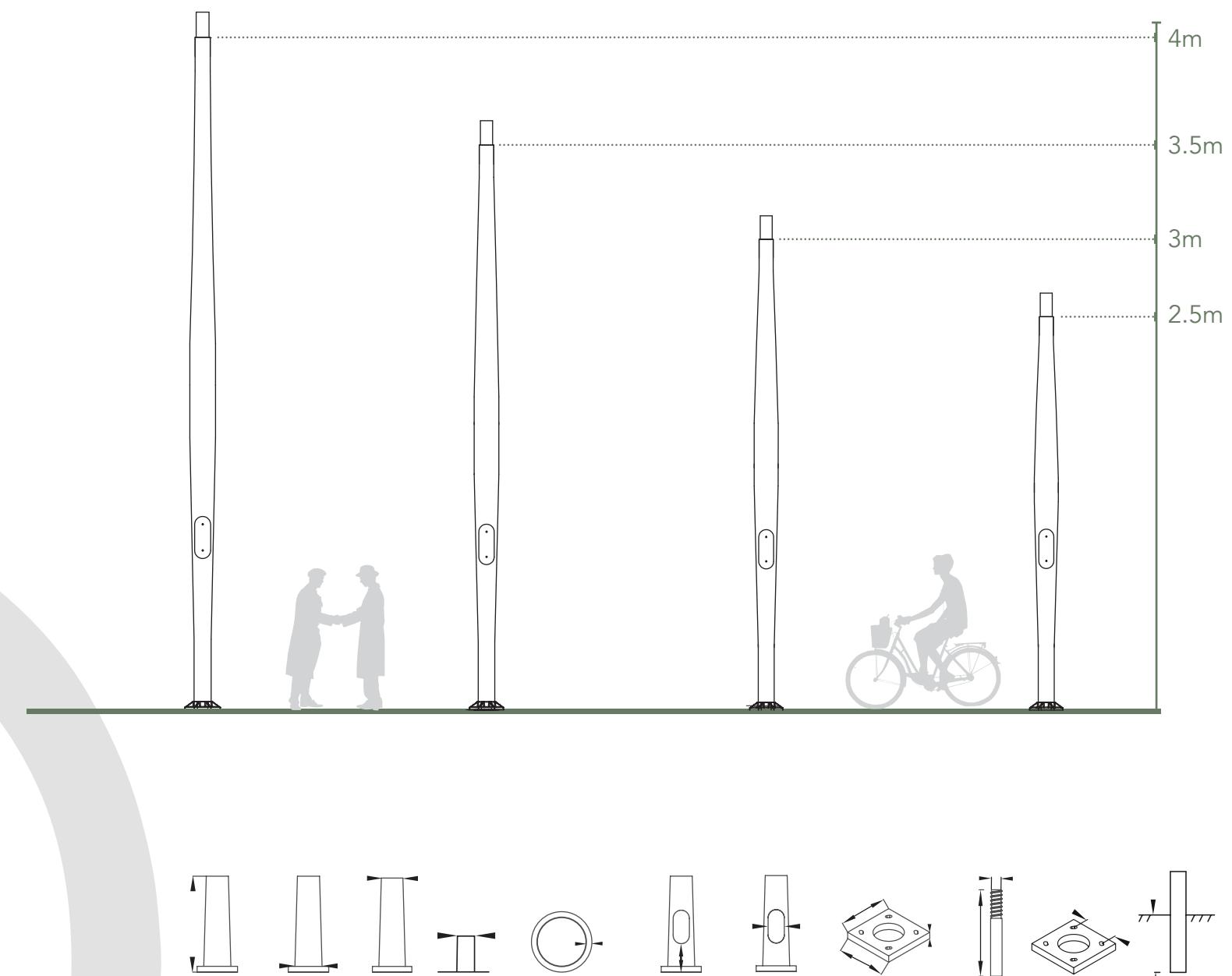
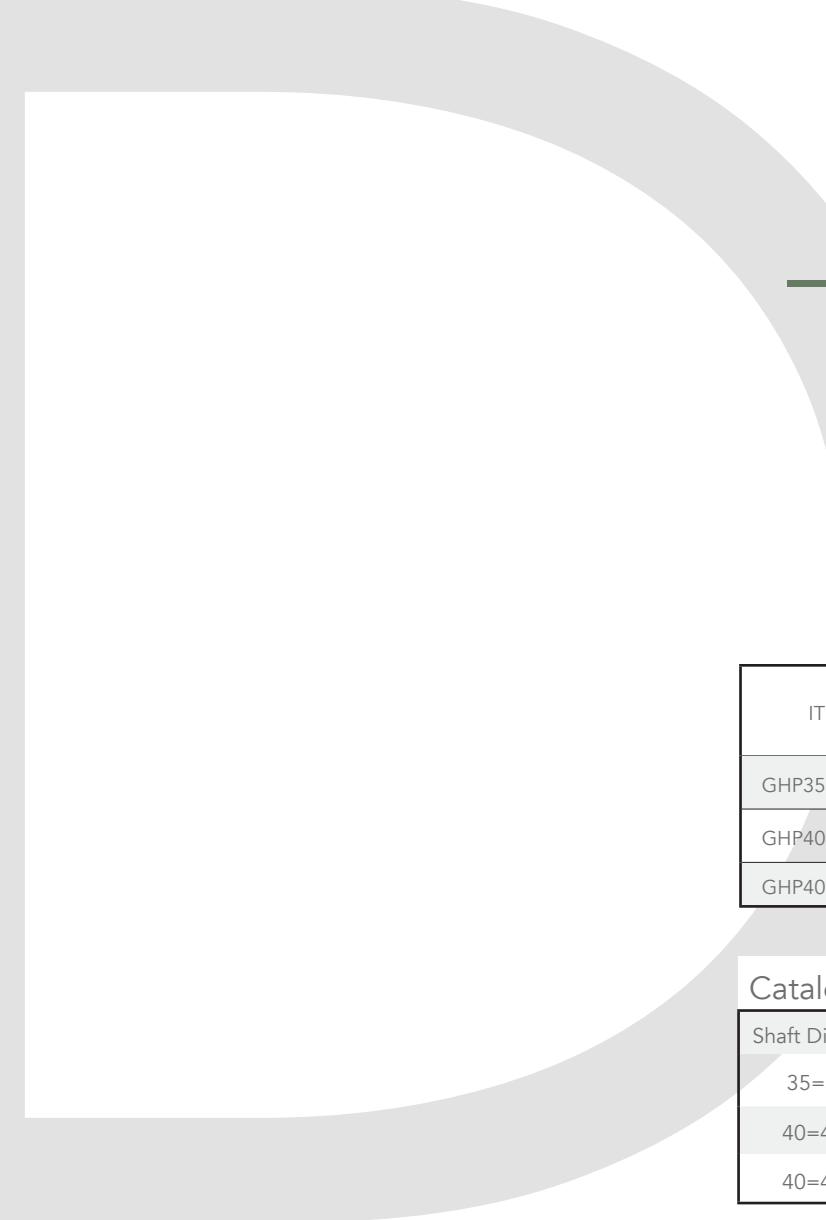


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
GGP5050A-H-BS	2.5≤H≤4.0	127	127	60/76	3.0	300	250X95	230X230X55	4XM18	135	800
GGP5555A-H-BS		140	140					240X240X75	4XM18	145	
GGP6060A-H-BS		152	152					260X260X90	4XM20	170	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
50=5.0"(127mm)	50=5.0"(127mm)	A=3.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
55=5.5"(140mm)	55=5.5"(140mm)				
60=6.0"(152mm)	60=6.0"(152mm)				

## DUBLIN .

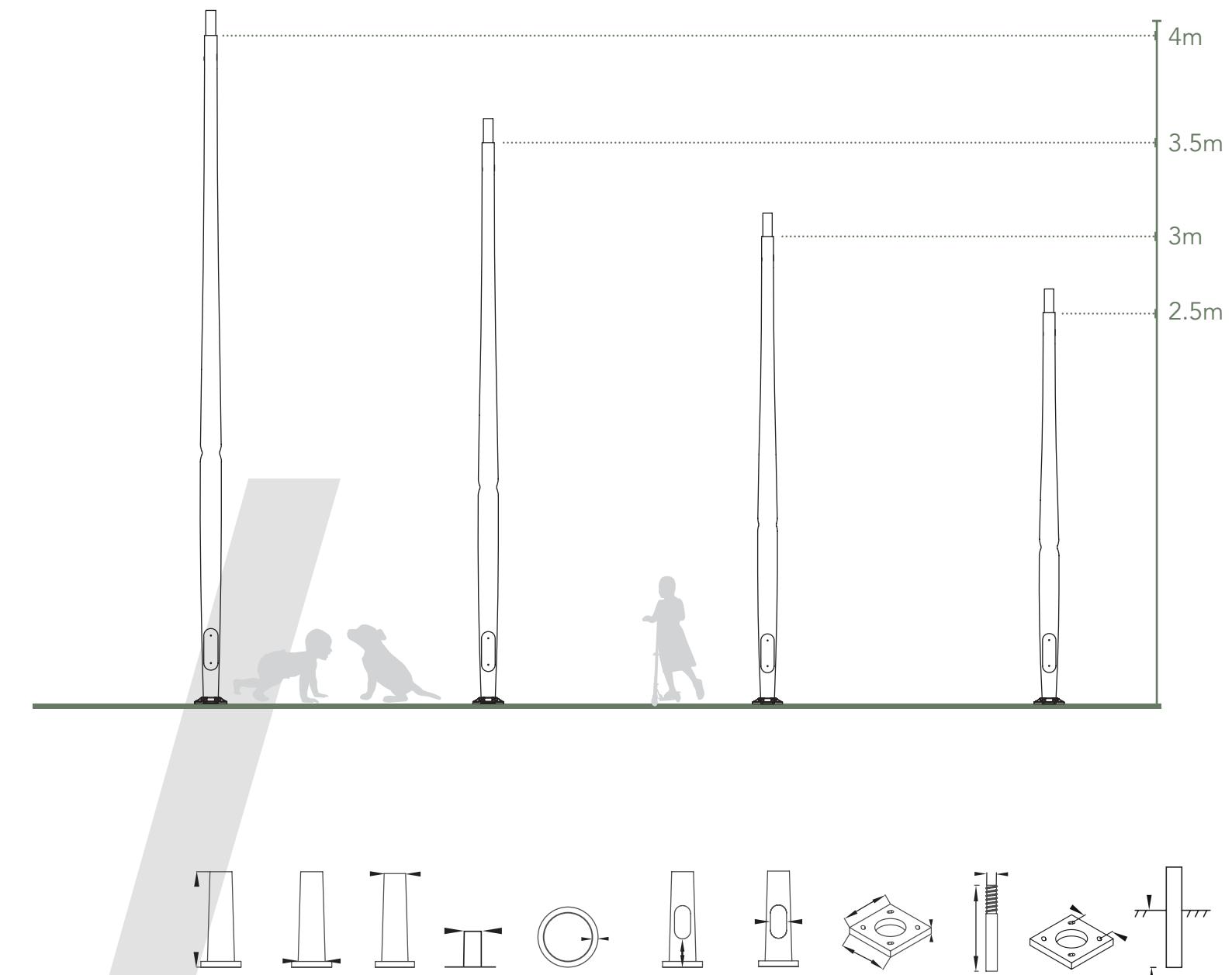


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
GHP3530A-H-BS	2.5≤H≤4.0	89	76						4XM18		
GHP4030A-H-BS		100	76	60/76	3.0	900	250X85	250X250X16	4XM18	200	800
GHP4035A-H-BS		100	89						4XM18		

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
35=3.5"(89mm)	30=3.0"(76mm)				
40=4.0"(100mm)	30=3.0"(76mm)	A=3.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=PowderCoating	See Accessories Section
40=4.0"(100mm)	35=3.5"(89mm)				

## WEXFORD •

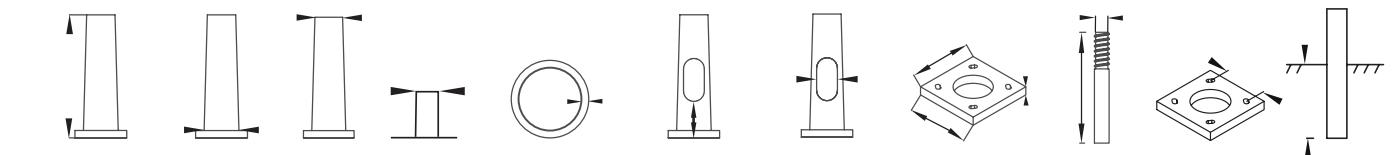
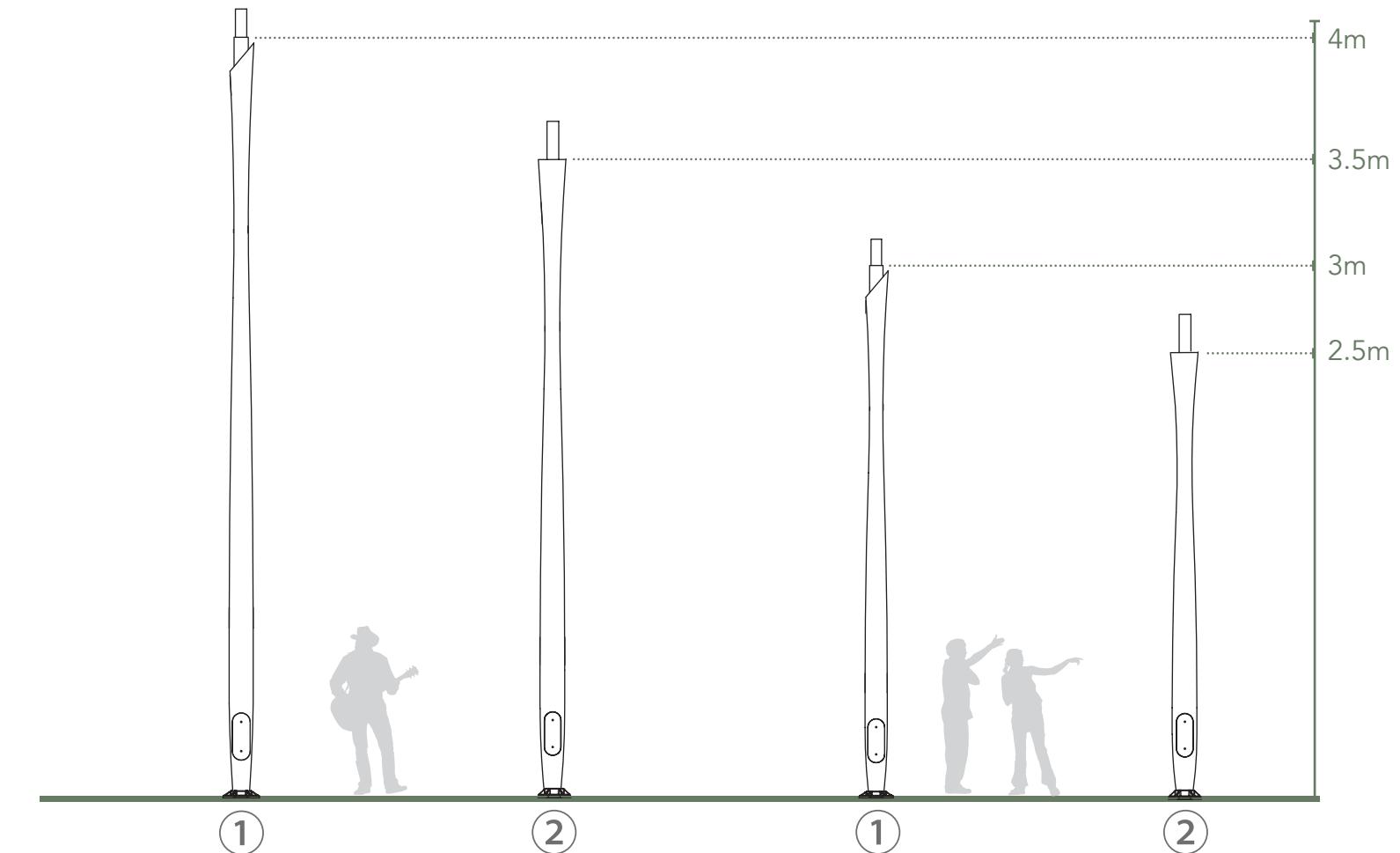


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
GIP4030A-H-BS	2.5≤H≤4.0	100	76					215X215X50		120	
GIP4530A-H-BS		114	76	60/76	3.0	300	250X95	220X220X50	4XM18	125	
GIP5035A-H-BS		127	89					230X230X55		135	800

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
40=4.0"(100mm)	30=3.0"(76mm)				
45=4.5"(114mm)	30=3.0"(76mm)	A=3.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
50=5.0"(127mm)	35=3.5"(89mm)				

## SLIGO •

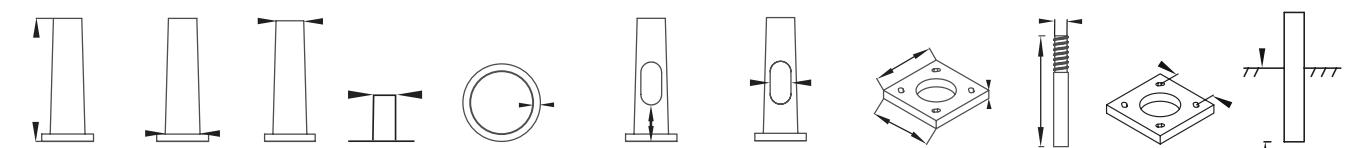
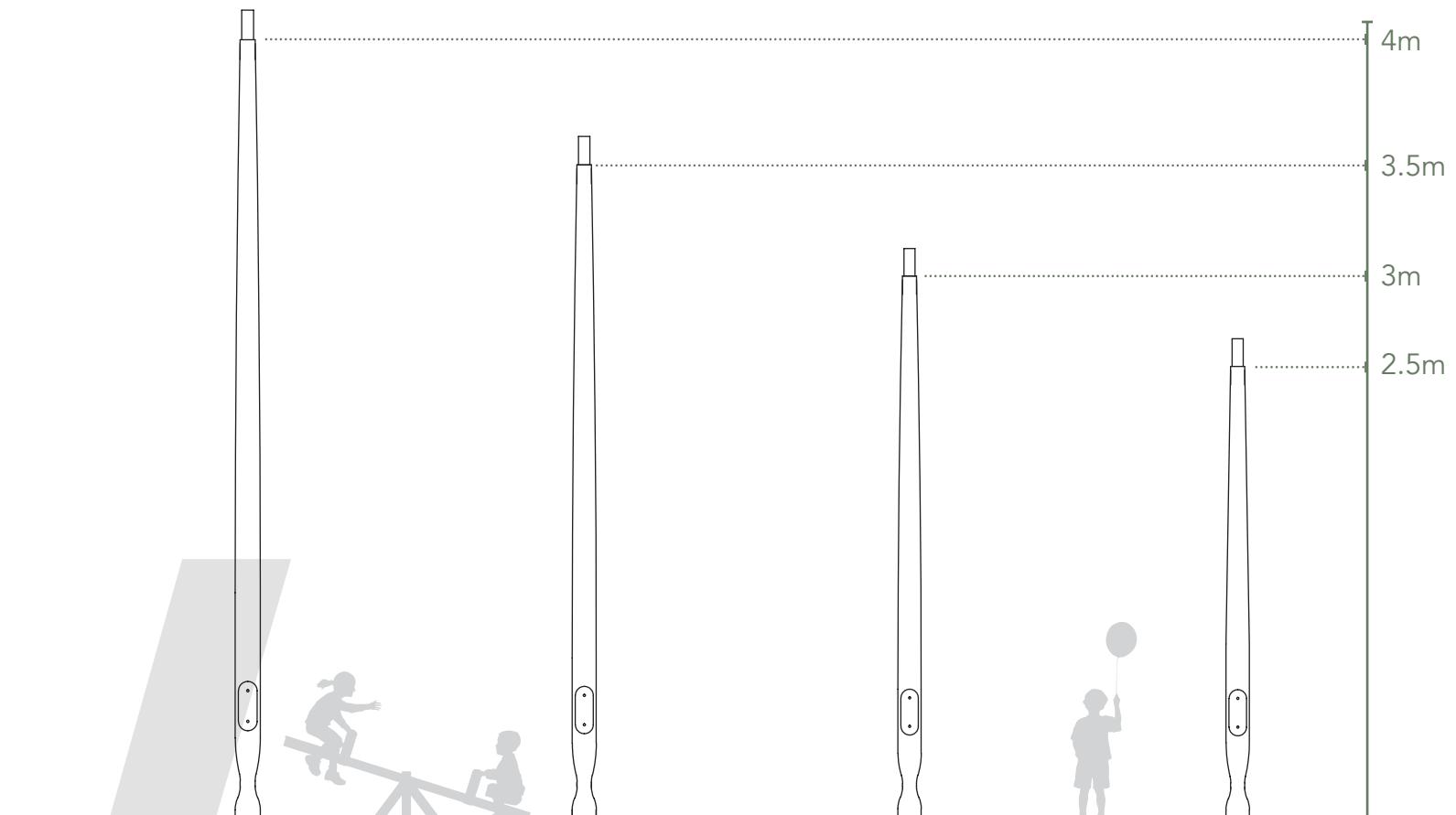


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GJP4050A-H-BS	2.5≤H≤4.0	100	127					215X215X50		120	
GJP4555A-H-BS		114	140	60/76	3.0		300	250X95	4XM18	125	
GJP5060A-H-BS		127	152					220X220X50			800
								230X230X55			135

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
40=4.0"(100mm)	50=5.0"(127mm)				
45=4.5"(114mm)	55=5.5"(140mm)	A=3.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
50=5.0"(127mm)	60=6.0"(152mm)				

## WICKLOW .

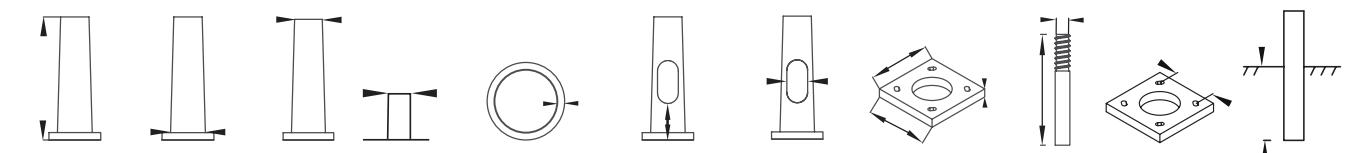
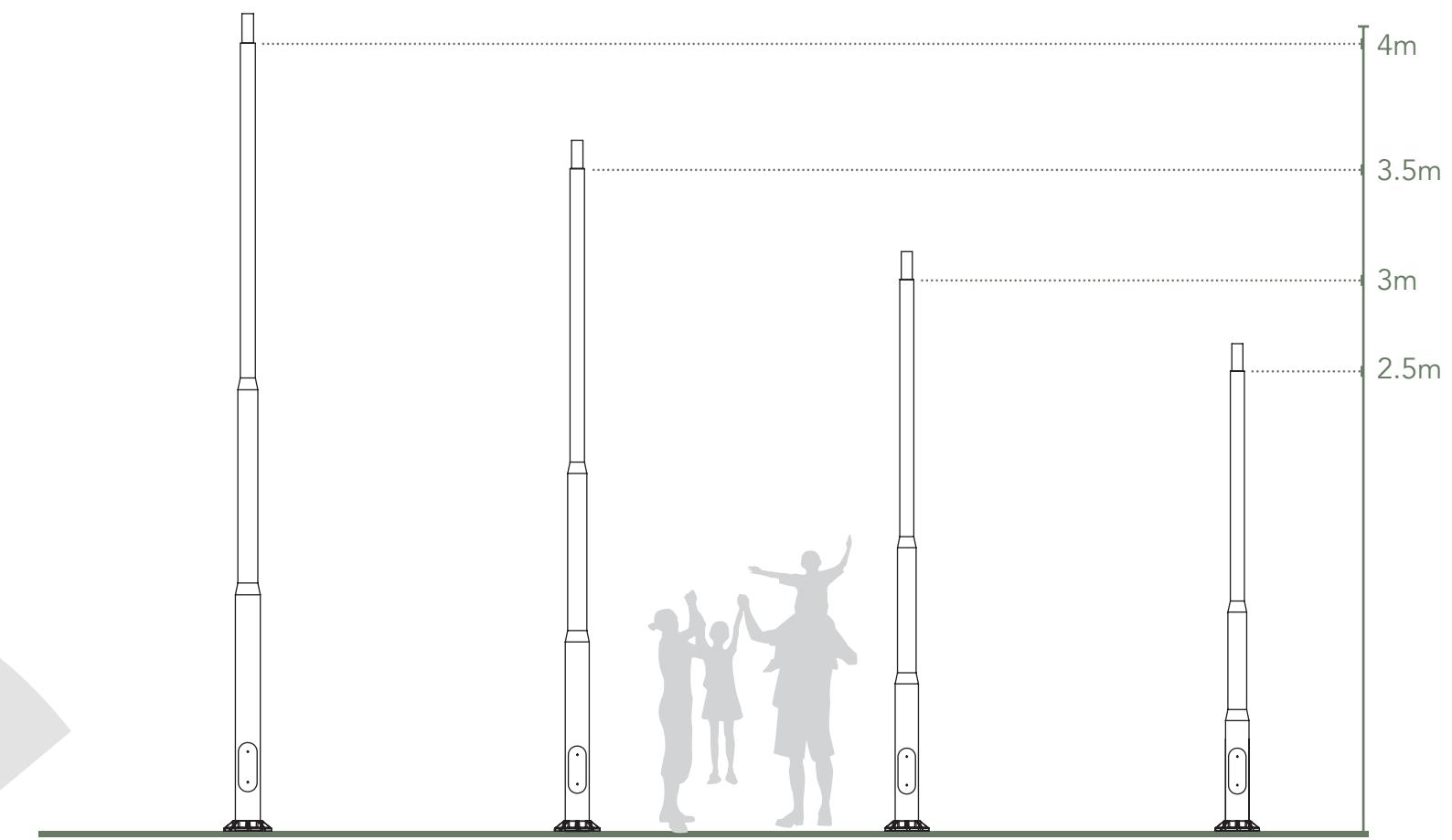


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
GKP5030A-H-BS	2.5≤H≤4.0	127	76					230X230X55	4XM18	135	800
GKP5530A-H-BS		140	76	60/76	3.0	500	250X95	240X240X75	4XM18	145	
GKP6035A-H-BS		152	89					260X260X90	4XM20	170	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
50=5.0"(127mm)	30=3.0"(76mm)				
55=5.5"(140mm)	30=3.0"(76mm)	A=3.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
60=6.0"(152mm)	35=3.5"(89mm)				

## CAVAN .

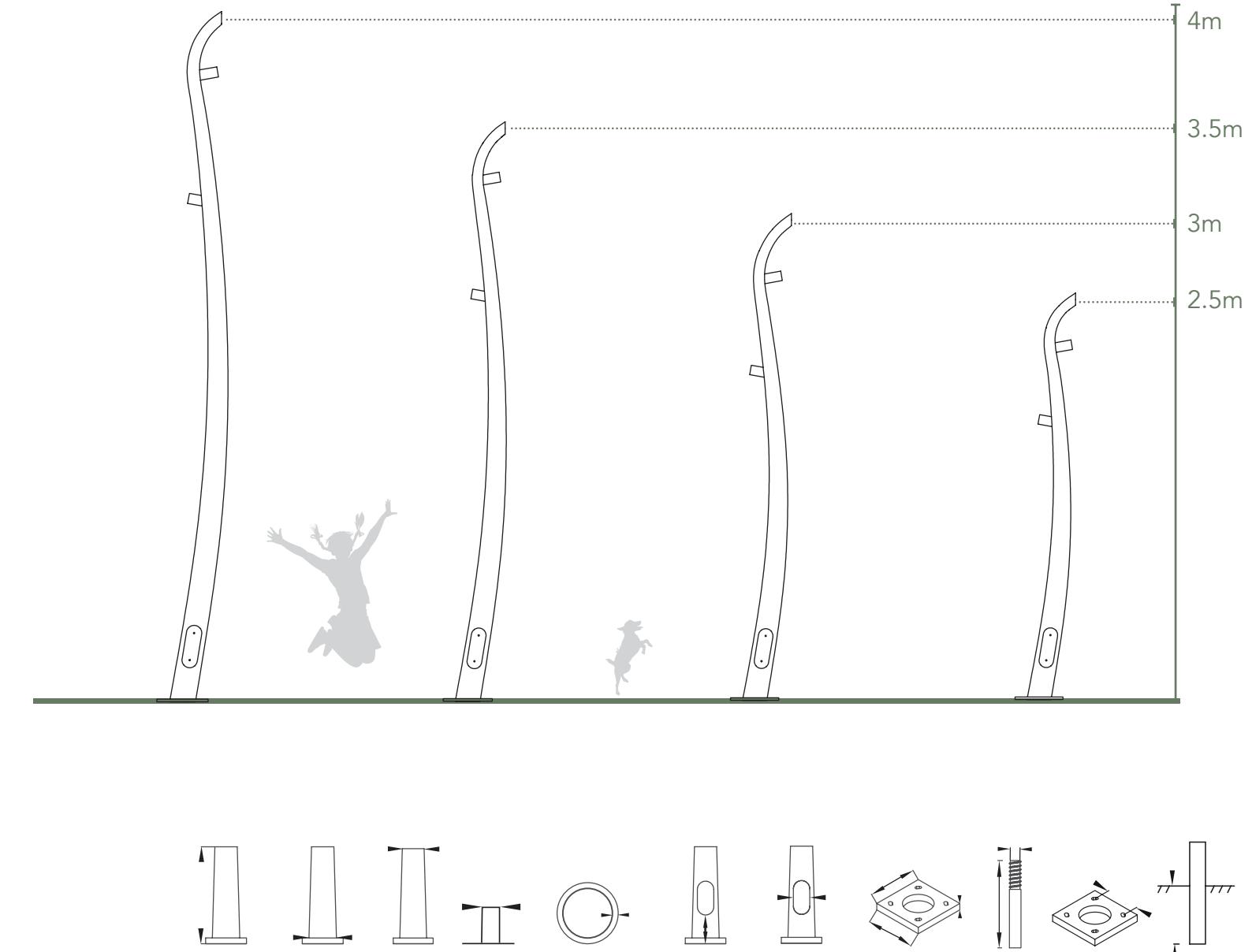


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
GLP5030A-H-BS		127	76					230X230X55	4XM18	135	
GLP5535A-H-BS	2.5≤H≤4.0	140	89	60/76	3.0	300	250X95	240X240X75	4XM18	145	800
GLP6040A-H-BS		152	100					260X260X90	4XM20	170	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
50=5.0"(127mm)	30=3.0"(76mm)				
55=5.5"(140mm)	35=3.5"(76mm)	A=3.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
60=6.0"(152mm)	40=4.0"(89mm)				

## PEGASUS .

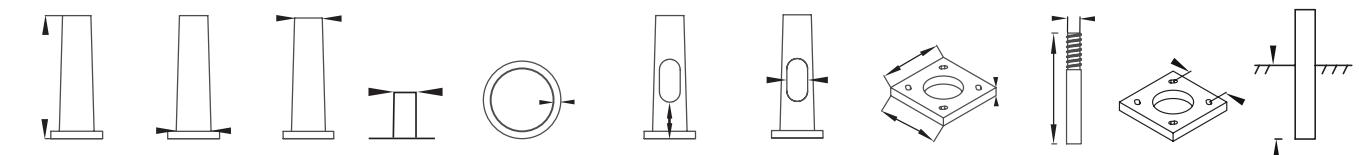
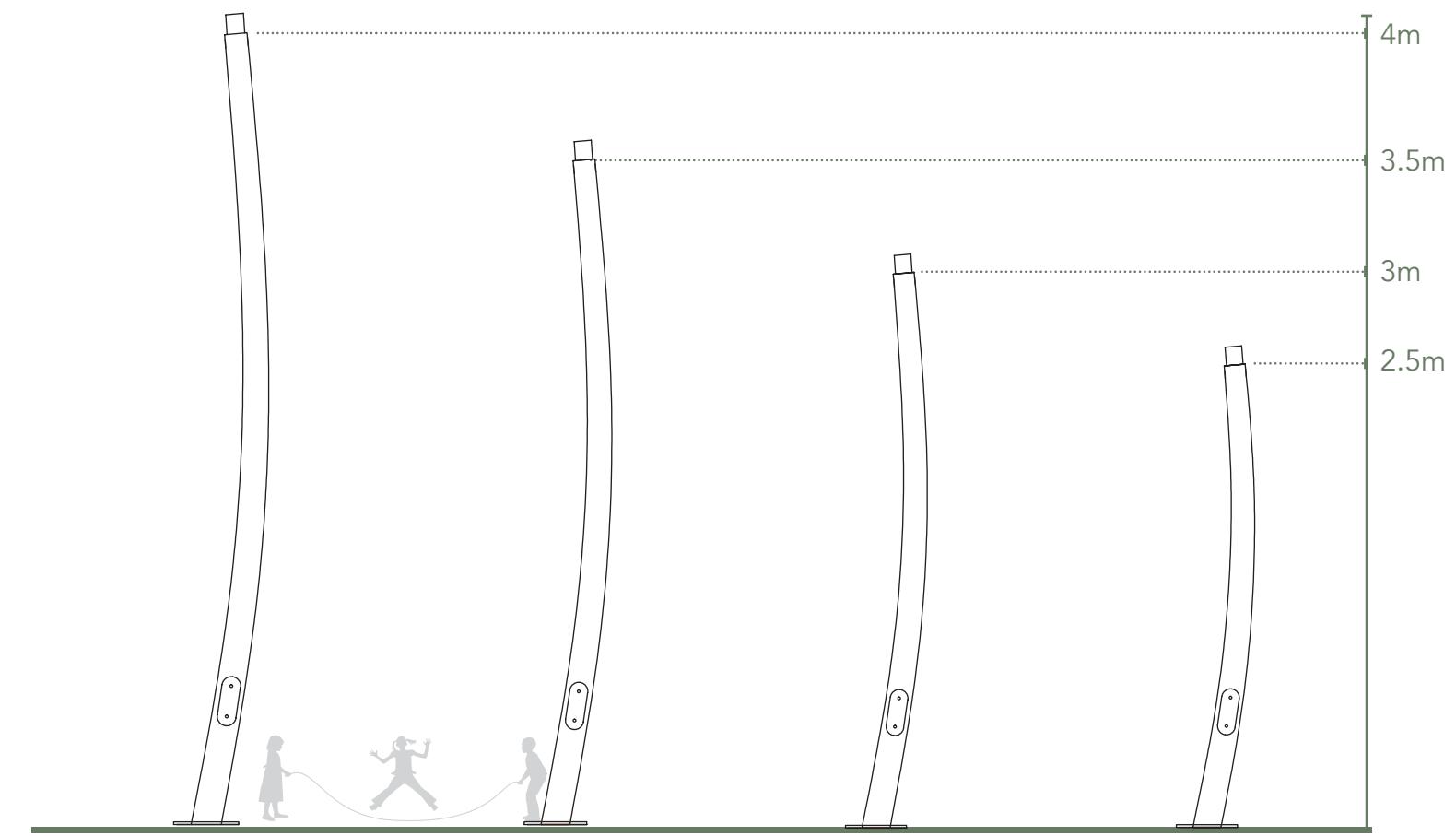


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
GMP5030A-H-BS		127	76					230X230X55	4XM18	135	
GMP5530A-H-BS	2.5≤H≤4.0	140	76	60/76	3.0	300	250X95	240X240X75	4XM18	145	800
GMP6035A-H-BS		152	89					260X260X90	4XM20	170	

Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
50=5.0"(127mm)	30=3.0"(76mm)				
55=5.5"(140mm)	30=3.0"(76mm)	A=3.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
60=6.0"(152mm)	35=3.5"(89mm)				

## POLARIS .

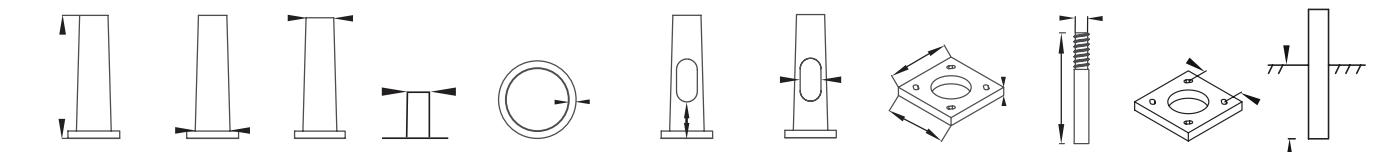
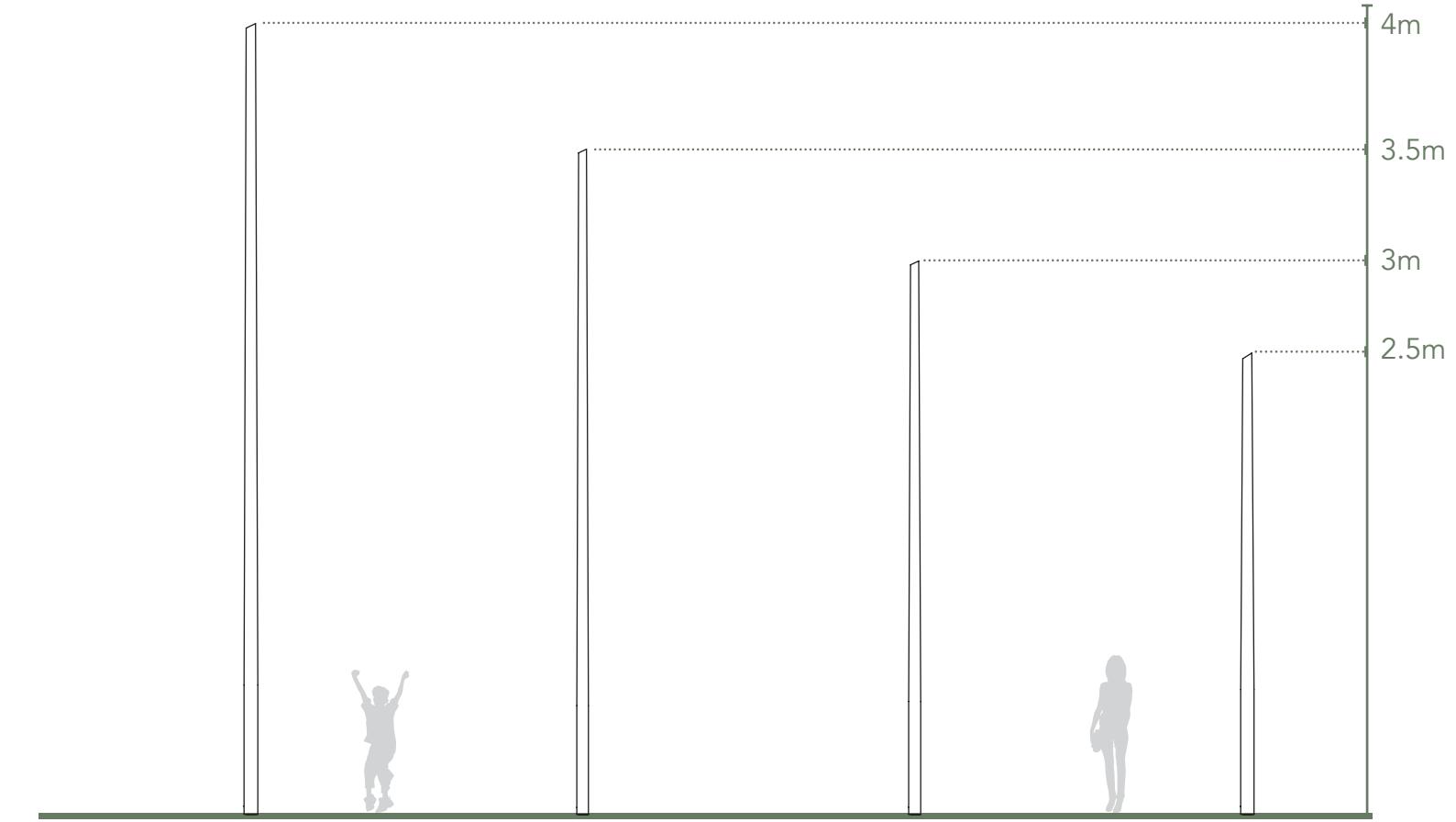


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
GNP5045A-H-BS		127						230X230X55	4XM18	135	
GNP5545A-H-BS	2.5≤H≤4.0	140	114	89	3.0	300	250X95	240X240X75	4XM18	145	800
GNP6045A-H-BS		152						260X260X90	4XM20	170	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
50=5.0"(127mm)					
55=5.5"(140mm)	45=4.5"(114mm)	A=3.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
60=6.0"(152mm)					

## ARIES .

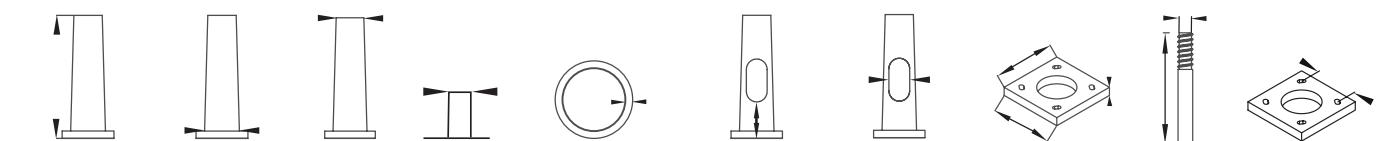
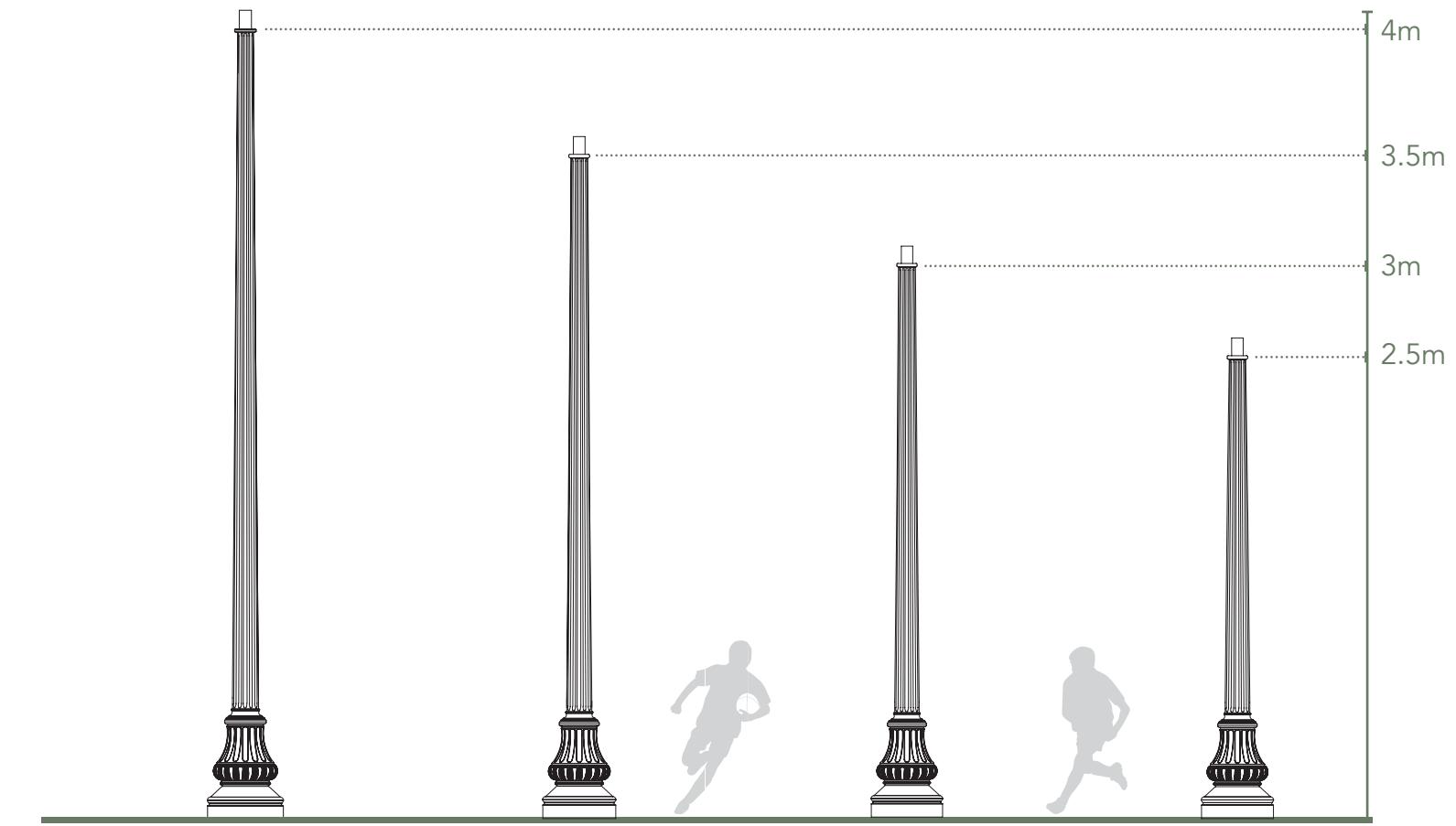


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
GOP4545A-H-BS		114						220X220X50	4XM18	125	
GOP5045A-H-BS	2.5≤H≤4.0	127	114	/	3.0	300	250X95	230X230X55	4XM18	135	800
GOP5545A-H-BS		140						240X240X75	4XM18	145	
GOP6045A-H-BS		152						260X260X90	4XM20	170	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
45=4.5"(114mm)					
50=5.0"(127mm)					
55=5.5"(140mm)					
60=6.0"(152mm)	45=4.5"(114mm)	A=3.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section

## LIBRA .



ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)
GPP5030A-H-BS		127	76					230X230X55	4XM18	135
GPP5530A-H-BS	2.5≤H≤4.0	140	76	60	3.0	250	100X150	240X240X75	4XM18	145
GPP6035A-H-BS		152	89					260X260X90	4XM20	170

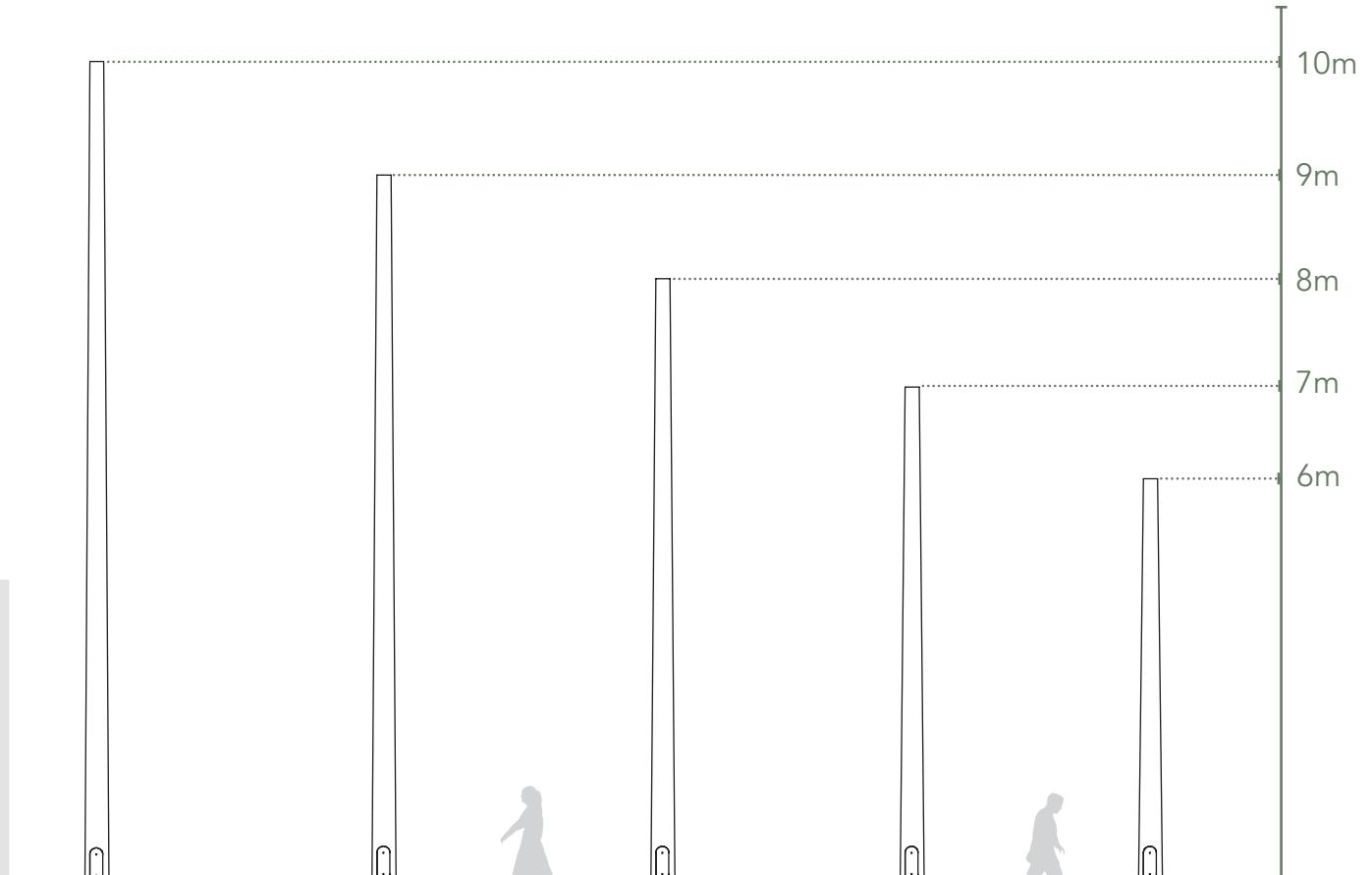
### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
50=5.0"(127mm)	30=3.0"(76mm)				
55=5.5"(140mm)	30=3.0"(76mm)	A=3.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=PowderCoating	See Accessories Section
60=6.0"(152mm)	35=3.5"(89mm)				

## ROADWAY POLES .



## MEDA •

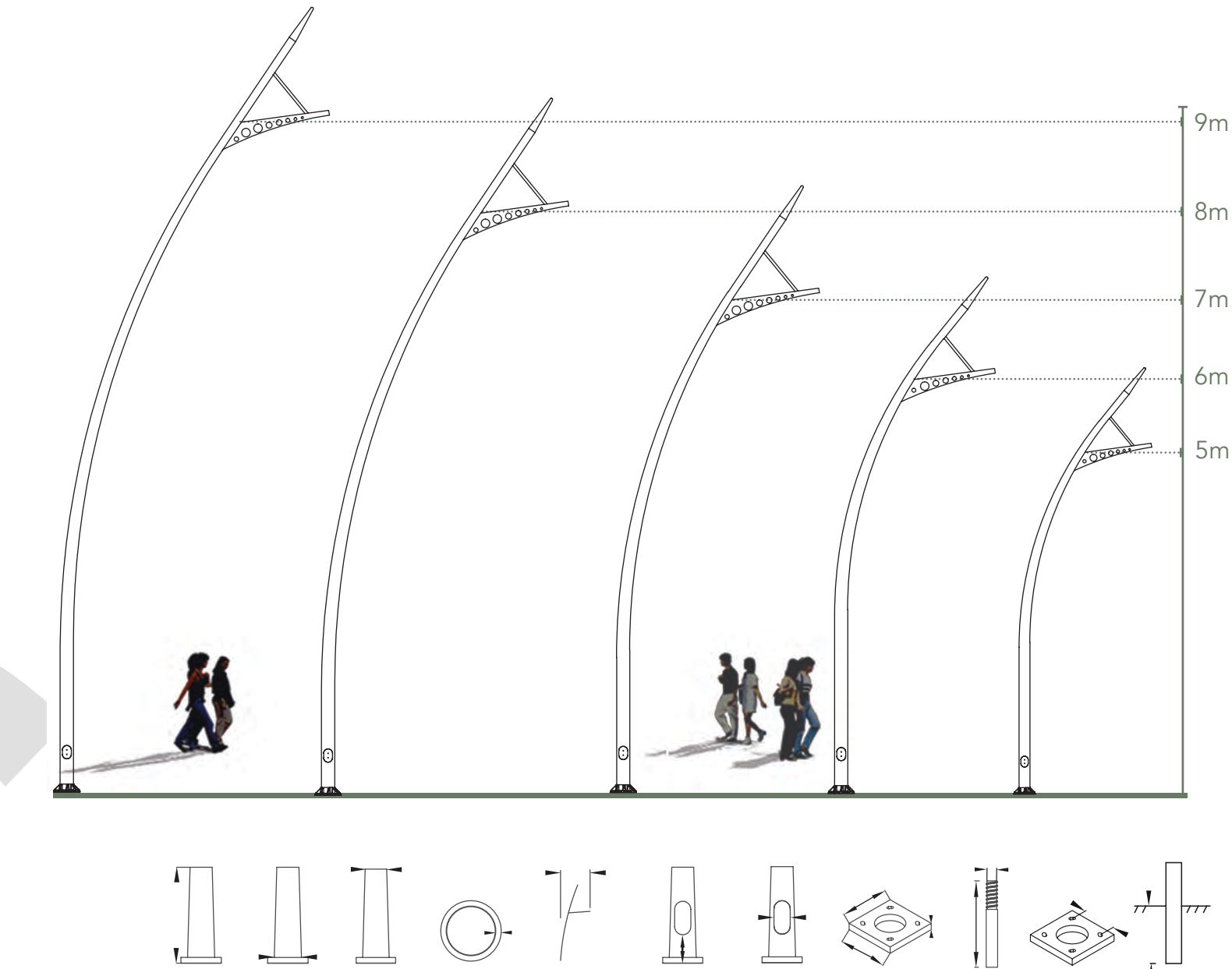


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Wall Thickness (mm)	Arm Length (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
RAP6035A-H-BS	6≤H≤8	152	89	3.0				260X260X90		170	1000-1200
RAP6538C-H-BS	7≤H≤9	165	95	3.5		/	600	270X270X90	4XM24	180	
RAP7040C-H-BS	8≤H≤10	178	100	4.0/4.8			400X95	290X290X110		190	1200-1500
RAP8050D-H-BS	8≤H≤10	203	127	4.8				305X305X90		205	

Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
60=6.0"(152mm)	35=3.5"(89mm)	A=3.0mm			
65=6.5"(165mm)	38=3.8"(95mm)	B=3.5mm			
70=7.0"(178mm)	40=4.0"(100mm)	C=4.0mm			
80=8.0"(203mm)	50=5.0"(127mm)	D=4.8mm	6≤H≤10	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section

## GENMINI •



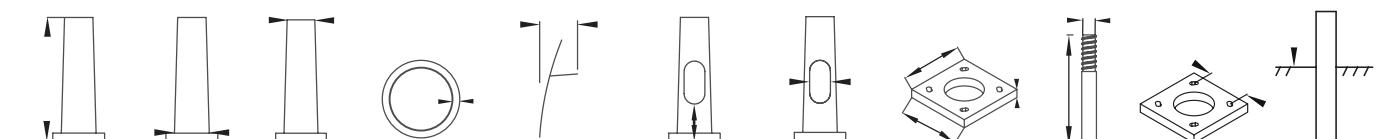
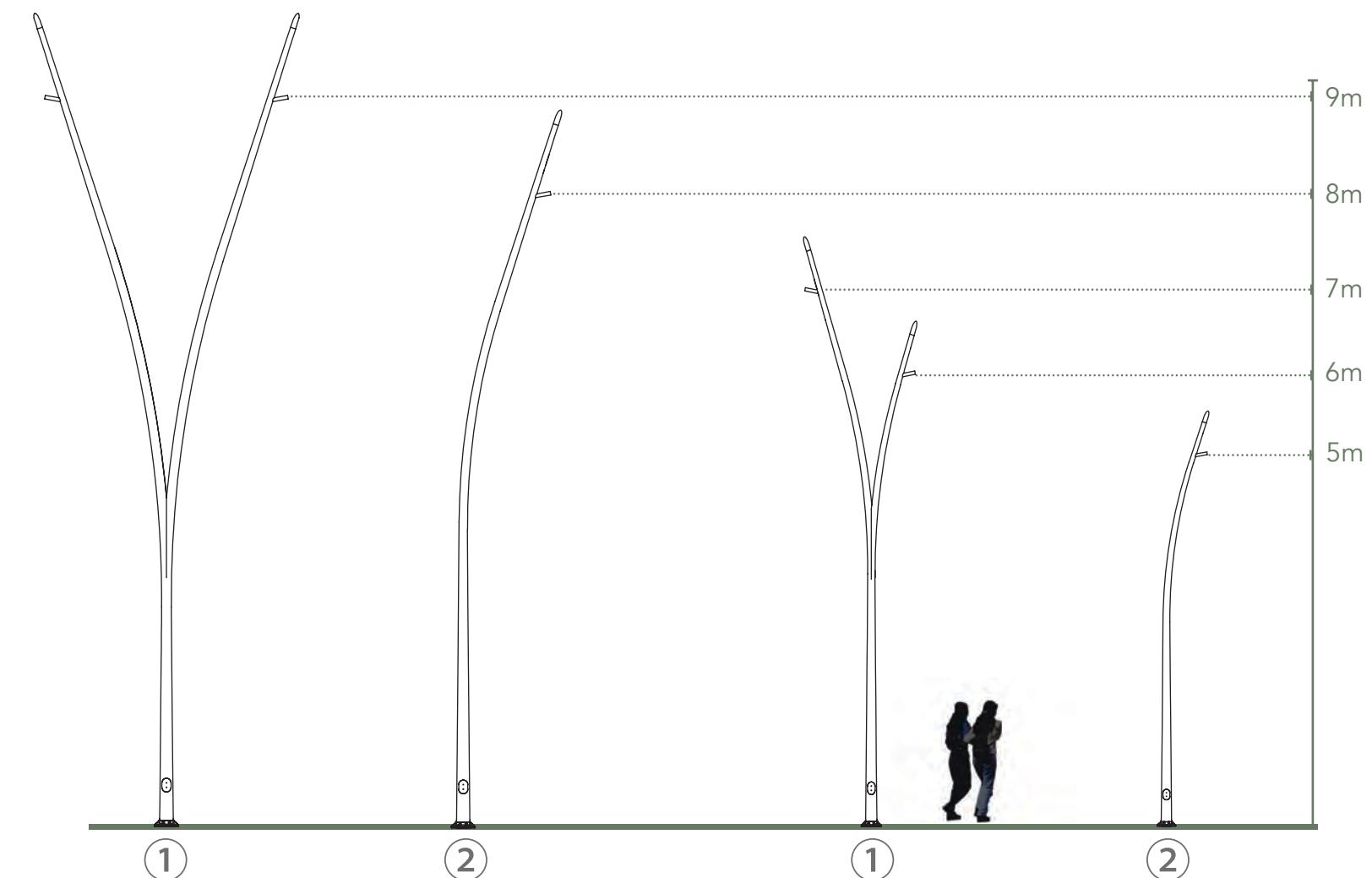
ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Wall Thickness (mm)	Arm Length (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
RBP5530A-H-BS	5≤H≤6	140	76	3.0		500		240X240X75		145	800
RBP6035A-H-BS	6≤H≤8	152	89	3.0				260X260X90		170	1000-1200
RBP6538B-H-BS	7≤H≤9	165	95	3.5	1600-2400		400X95	270X270X90	4XM24	180	
RBP7040C-H-BS	8≤H≤10	178	100	4.0/4.8				290X290X110		190	1200-1500
RBP8050D-H-BS	8≤H≤10	203	127	4.8				305X305X90		205	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
55=5.5"(140mm)	30=3.0"(76mm)	A=3.0mm			
60=6.0"(152mm)	35=3.5"(89mm)	B=3.5mm			
65=6.5"(165mm)	38=3.8"(95mm)	C=4.0mm			
70=7.0"(178mm)	40=4.0"(100mm)	D=4.8mm			
80=8.0"(203mm)	50=5.0"(127mm)	/			

SB=Satin Brushed  
AD=Anodized  
PC=PowderCoating  
See Accessories Section

## LEO •



ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Wall Thickness (mm)	Arm Length (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
RCP5530A-H-BS	5≤H≤6	140	76	3.0		500		240X240X75		145	800
RCP6035A-H-BS	6≤H≤8	152	89	3.0				260X260X90		170	1000-1200
RCP6538B-H-BS	7≤H≤9	165	95	3.5	1100-2200		400X95	270X270X90	4XM24	180	
RCP7040C-H-BS	8≤H≤10	178	100	4.0/4.8				290X290X110		190	1200-1500
RCP8050D-H-BS	8≤H≤10	203	127	4.8				305X305X90		205	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
55=5.5"(140mm)	30=3.0"(76mm)	A=3.0mm			
60=6.0"(152mm)	35=3.5"(89mm)	B=3.5mm			
65=6.5"(165mm)	38=3.8"(95mm)	C=4.0mm			
70=7.0"(178mm)	40=4.0"(100mm)	D=4.8mm	5≤H≤10	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
80=8.0"(203mm)	50=5.0"(127mm)	/			

## CAPE •

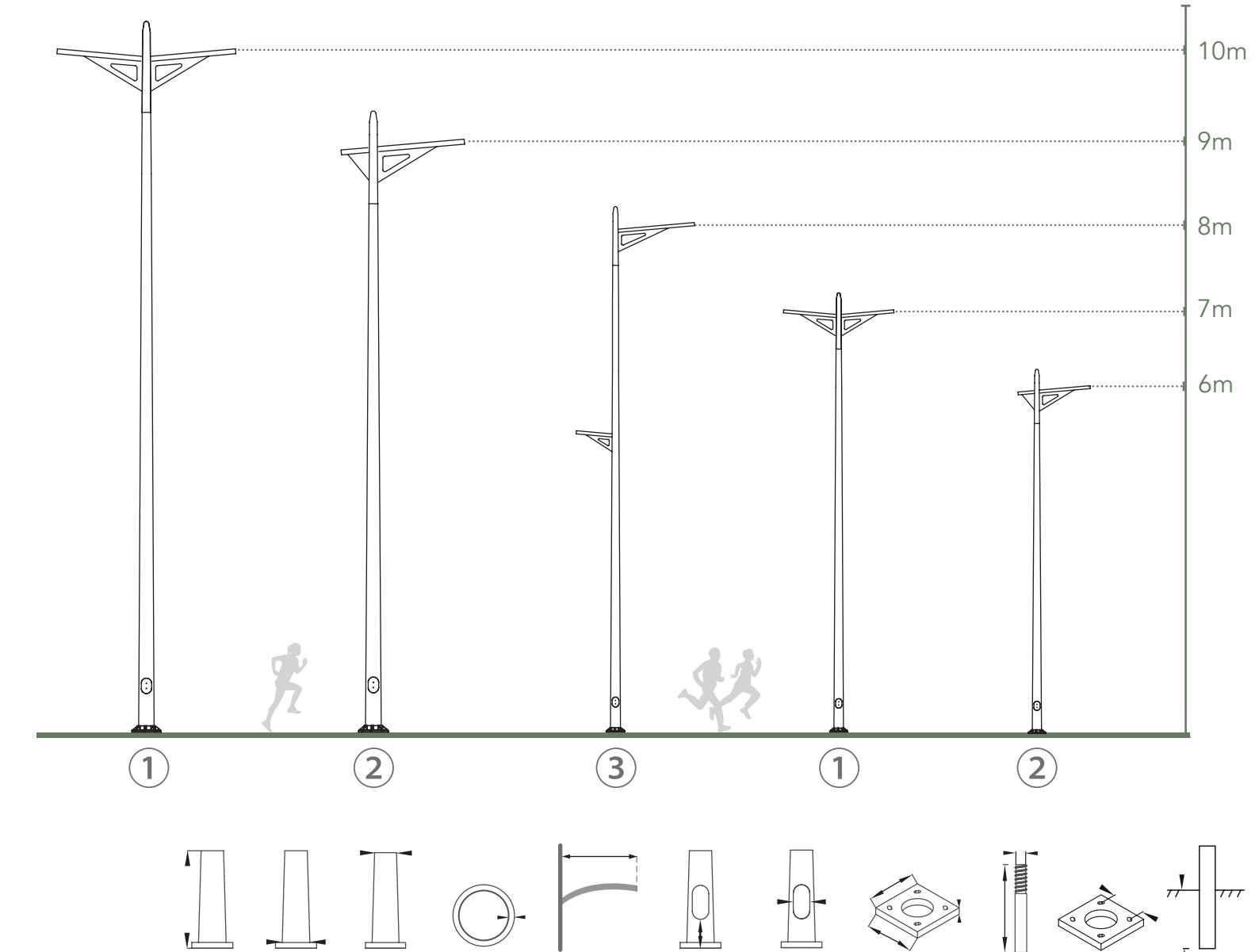
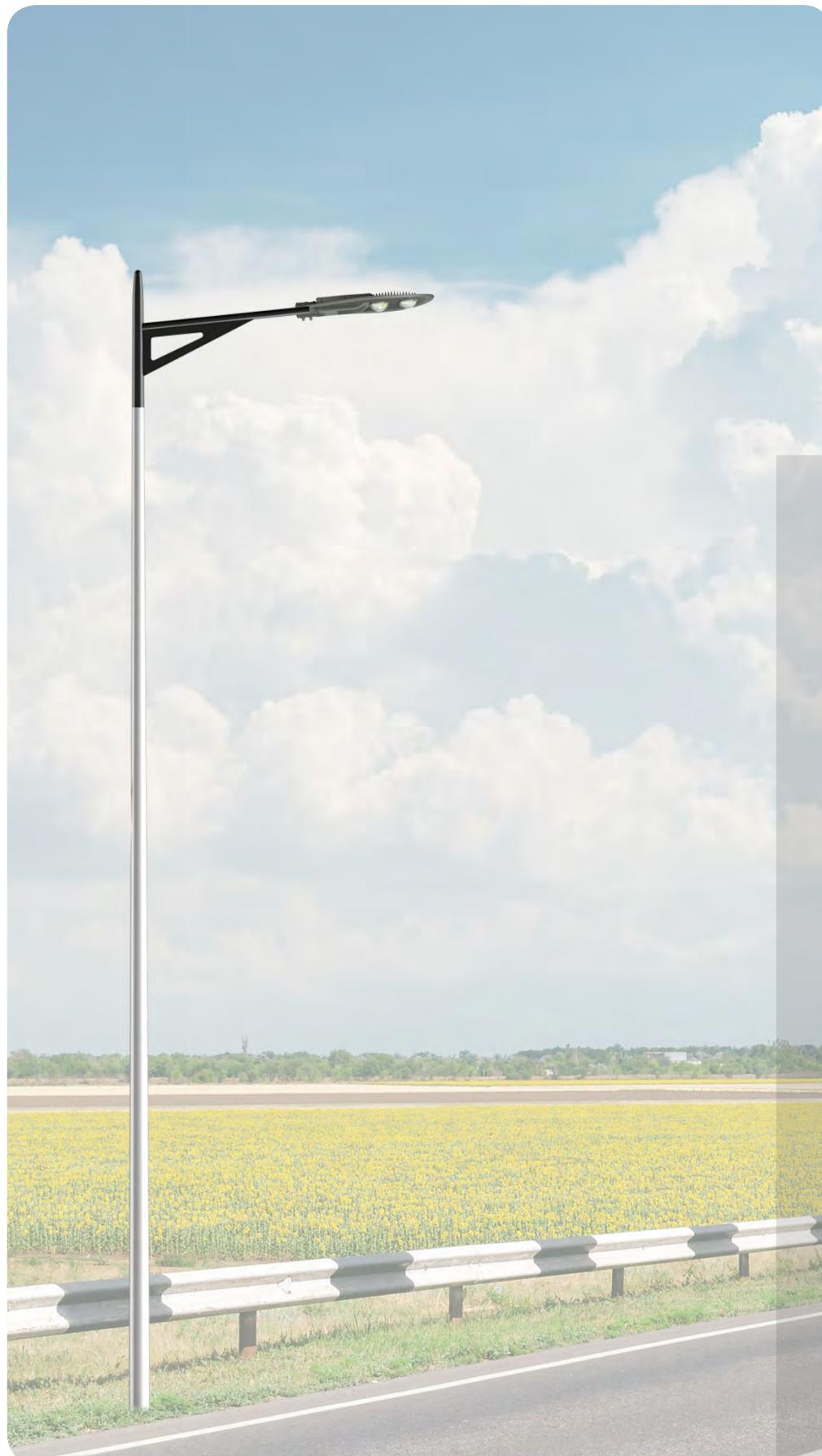


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Wall Thickness (mm)	Arm Length (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
RCP6060A-H-BS	6≤H≤8	152	152	3.0				260X260X90		170	1000-1200
RCP6565B-H-BS	7≤H≤9	165	165	3.5				270X270X90		180	
RCP7070C-H-BS	8≤H≤10	178	178	4.0/4.8	800-2000	600	250X95	290X290X110	4XM24	190	1200-1500
RCP8080D-H-BS		203	203	4.8				305X305X90		205	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
60=6.0"(152mm)	60=6.0"(152mm)	A=3.0mm			
65=6.5"(165mm)	65=6.5"(165mm)	B=3.5mm			
70=7.0"(178mm)	70=7.0"(178mm)	C=4.0mm			
80=8.0"(203mm)	80=8.0"(203mm)	D=4.8mm			
			6≤H≤12	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section

## BERMUDA .

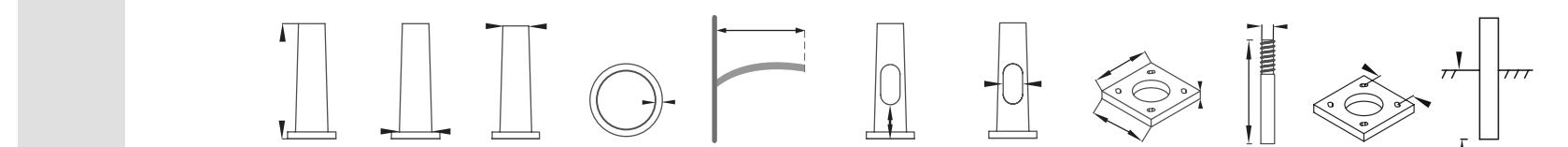


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Wall Thickness (mm)	Arm Length (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	
RDP6035A-H-BS	6≤H≤8	152	89	3.0				260X260X90		170	1000-1200
RDP6538B-H-BS	7≤H≤9	165	95	3.5				270X270X90	4XM24	180	
RDP7040C-H-BS		178	100	4.0/4.8	800-1500	600	400X95	290X290X110		190	1200-1500
RDP8050D-H-BS		203	127	4.8				305X305X90		205	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
60=6.0"(152mm)	35=3.5"(89mm)	A=3.0mm			
65=6.5"(165mm)	38=3.8"(95mm)	B=3.5mm			
70=7.0"(178mm)	40=4.0"(100mm)	C=4.0mm			
80=8.0"(203mm)	50=5.0"(127mm)	D=4.8mm			
			6≤H≤10	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section

## NILE •

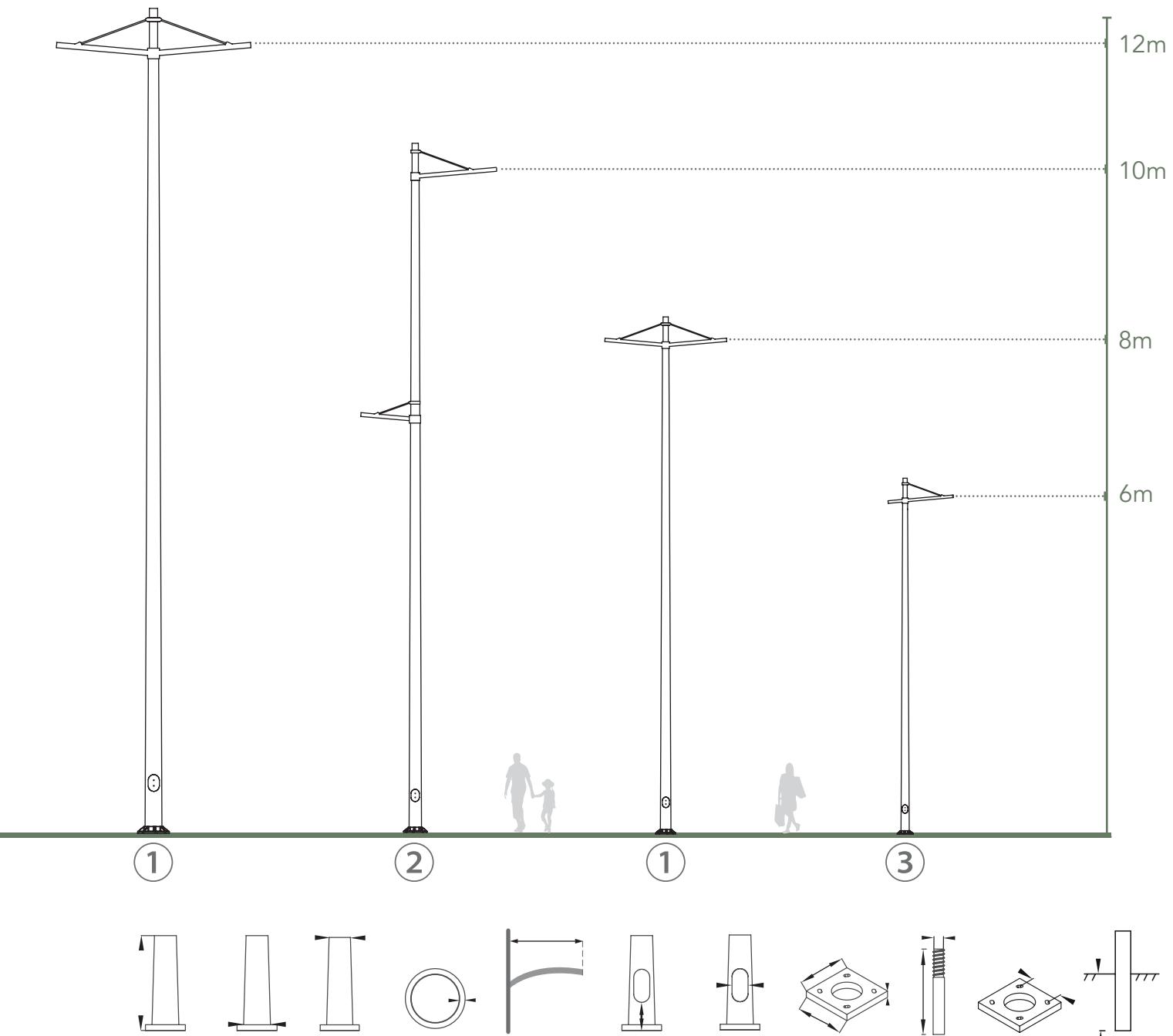


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Wall Thickness (mm)	Arm Length (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
REP6035A-H-BS	6≤H≤8	152	89	3.0				260X260X90		170	1000-1200
REP6538B-H-BS	7≤H≤9	165	95	3.5				270X270X90		180	
REP7040C-H-BS	8≤H≤10	178	100	4.0/4.8	1000-2400	600	400X95	290X290X110	4XM24	190	1200-1500
REP8050D-H-BS	8≤H≤10	203	127	4.8				305X305X90		205	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
60=6.0"(152mm)	35=3.5"(89mm)	A=3.0mm			
65=6.5"(165mm)	38=3.8"(95mm)	B=3.5mm			
70=7.0"(178mm)	40=4.0"(100mm)	C=4.0mm			
80=8.0"(203mm)	50=5.0"(127mm)	D=4.8mm			
			6≤H≤10	SB=Satin Brushed AD=Anodized PC=PowderCoating	See Accessories Section

## SAHARA •



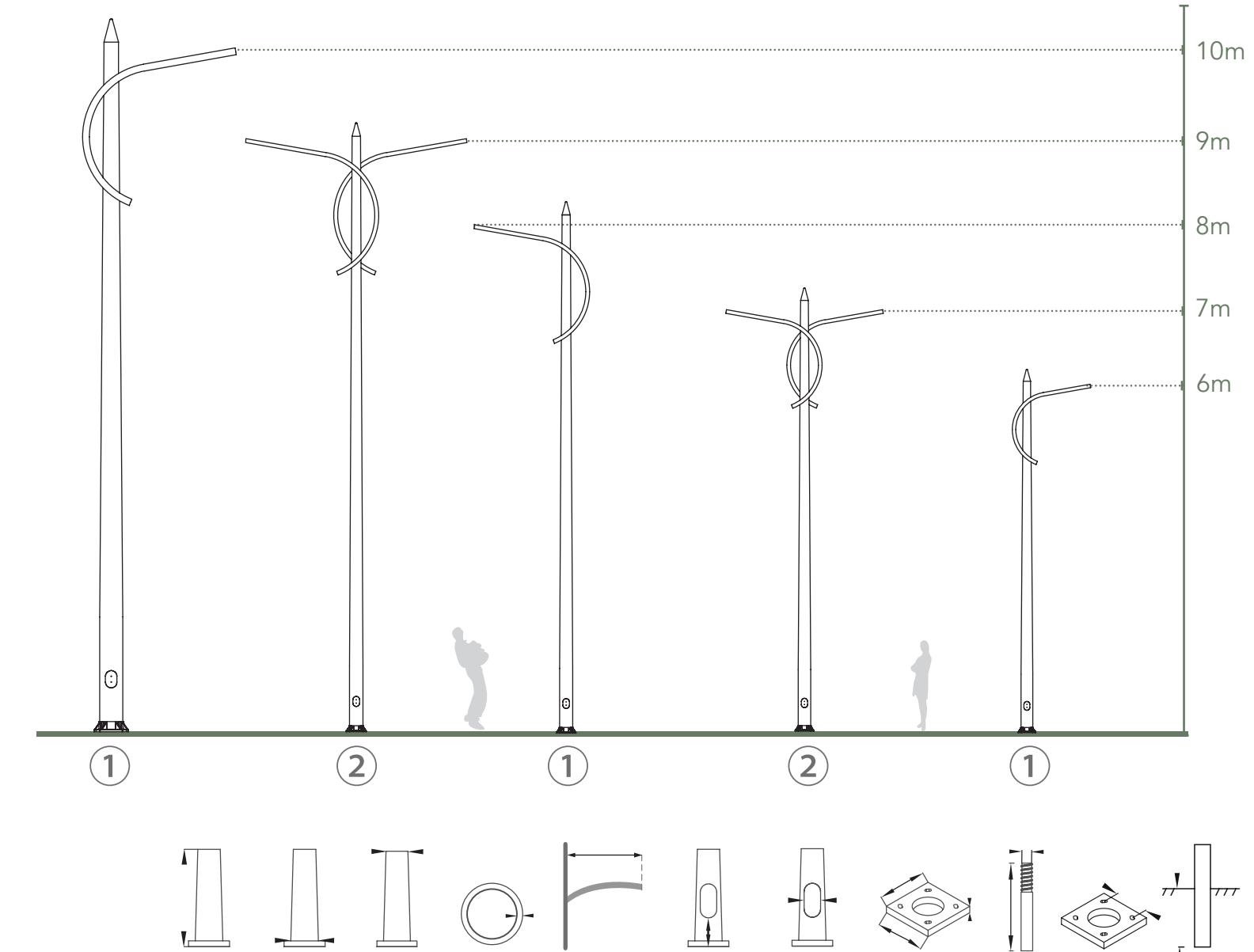
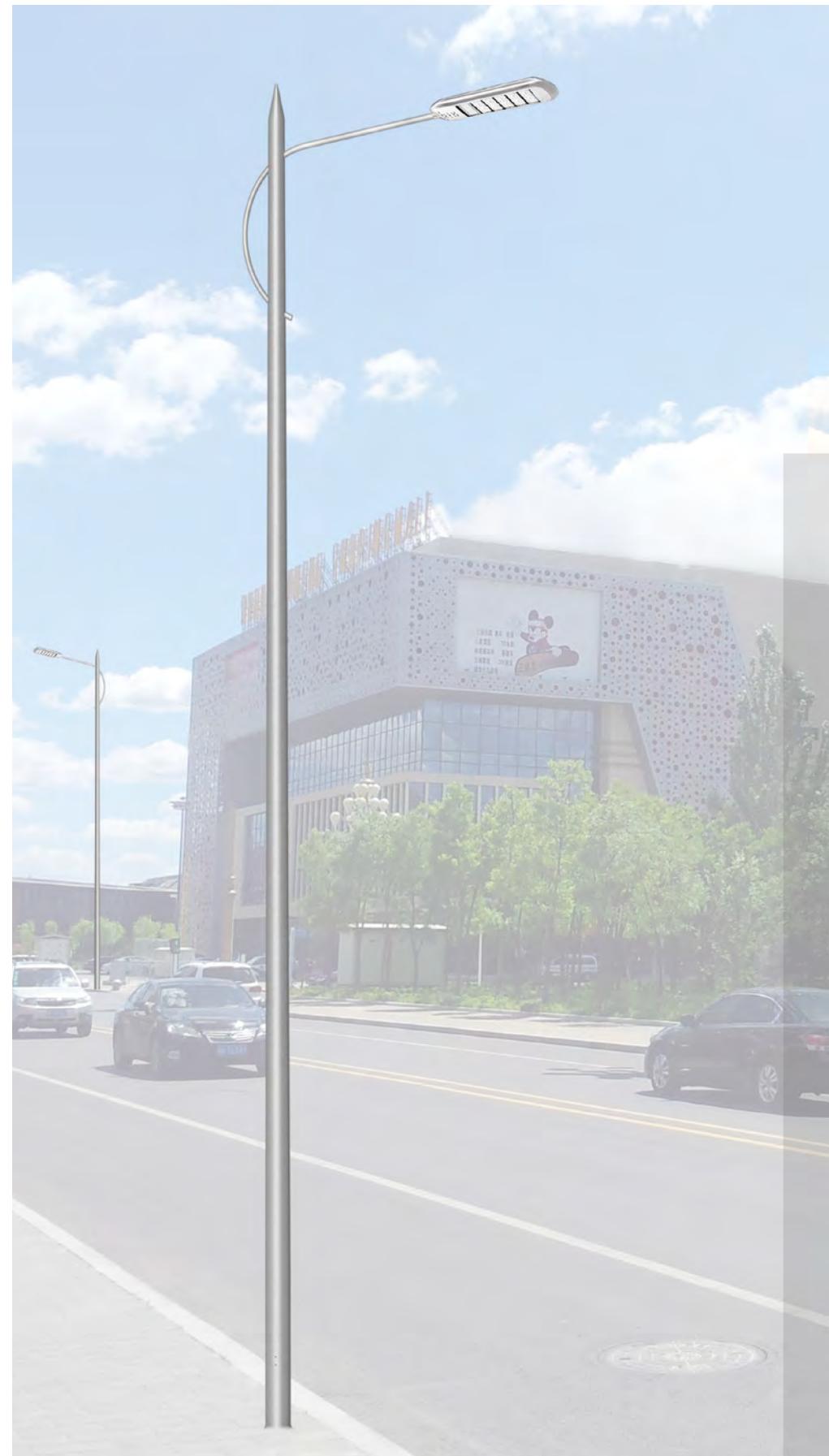
ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Wall Thickness (mm)	Arm Length (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
RFP6035A-H-BS	6≤H≤8	152	89	3.0				260X260X90		170	1000-1200
RFP6538B-H-BS	7≤H≤9	165	95	3.5				270X270X90		180	
RFP7040C-H-BS	8≤H≤10	178	100	4.0/4.8	800-1500	600	400X95	290X290X110	4XM24	190	1200-1500
RFP8050D-H-BS	10≤H≤12	203	127	4.8				305X305X90		205	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
60=6.0"(152mm)	35=3.5"(89mm)	A=3.0mm			
65=6.5"(165mm)	38=3.8"(95mm)	B=3.5mm			
70=7.0"(178mm)	40=4.0"(100mm)	C=4.0mm			
80=8.0"(203mm)	50=5.0"(127mm)	D=4.8mm	6≤H≤12	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section

visit our website for all current information and certifications

## EFFIEL .

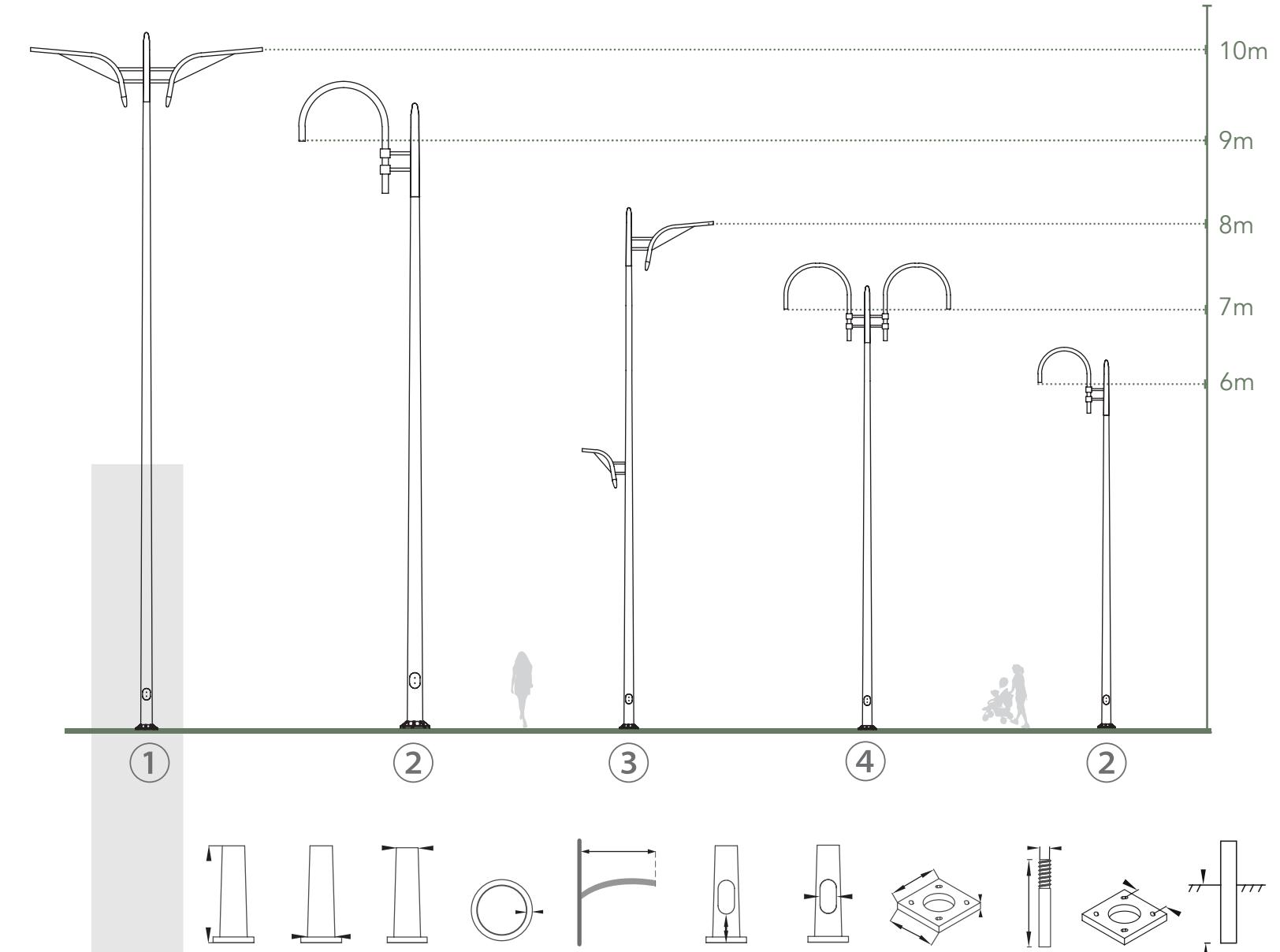
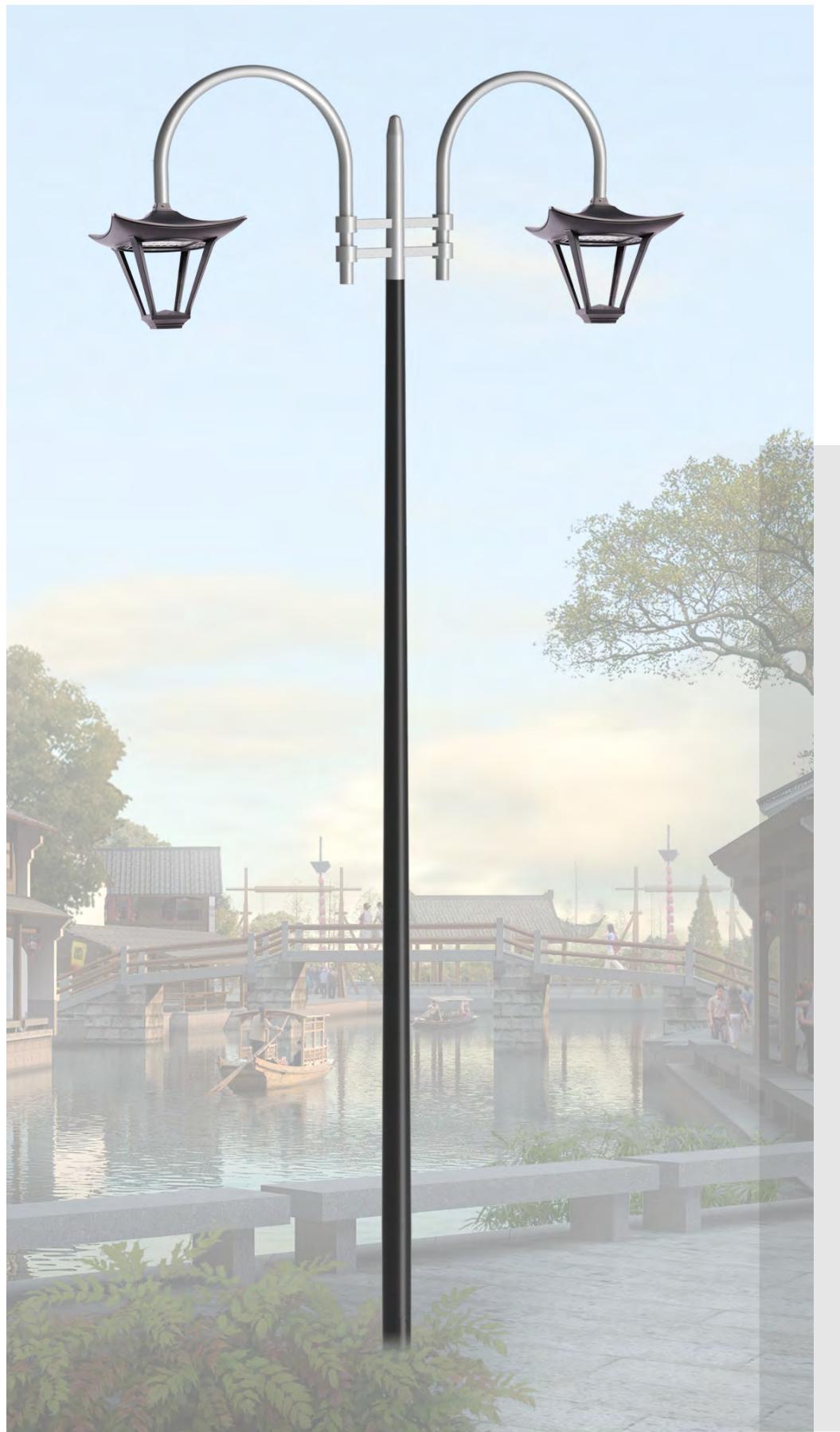


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Wall Thickness (mm)	Arm Length (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
RGP6035A-H-BS	6≤H≤8	152	89	3.0				260X260X90		170	1000-1200
RGP6538B-H-BS	7≤H≤9	165	95	3.5				270X270X90		180	
RGP7040C-H-BS	8≤H≤10	178	100	4.0/4.8	800-1500	600	400X95	290X290X110		190	1200-1500
RGP8050D-H-BS	8≤H≤10	203	127	4.8				305X305X90		205	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
60=6.0"(152mm)	35=3.5"(89mm)	A=3.0mm			
65=6.5"(165mm)	38=3.8"(95mm)	B=3.5mm			
70=7.0"(178mm)	40=4.0"(100mm)	C=4.0mm			
80=8.0"(203mm)	50=5.0"(127mm)	D=4.8mm			
			6≤H≤10	SB=Satin Brushed AD=Anodized PC=PowderCoating	See Accessories Section

## NAIROBI .

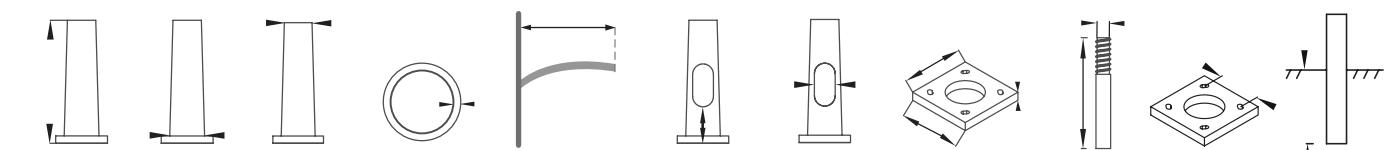
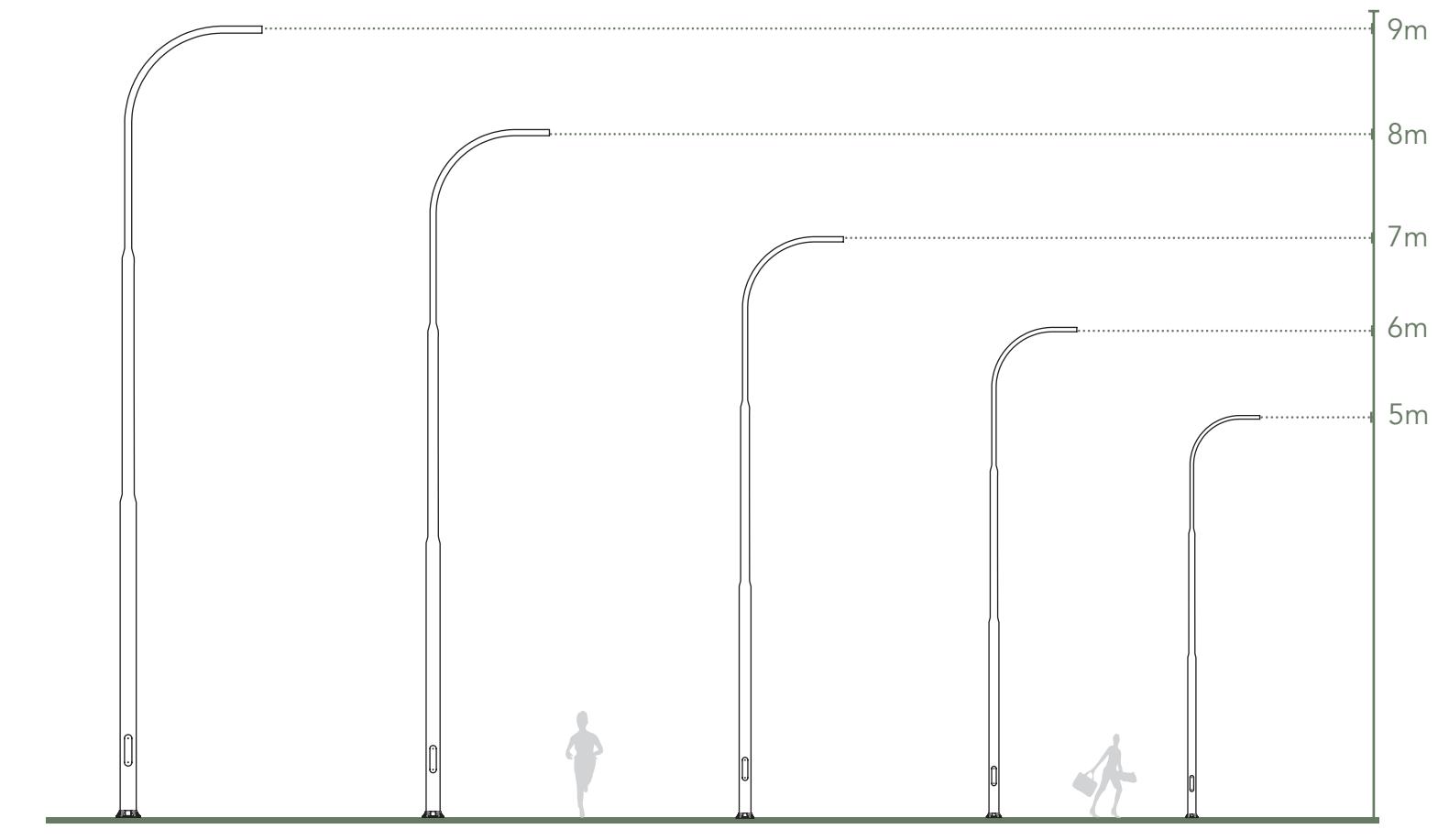
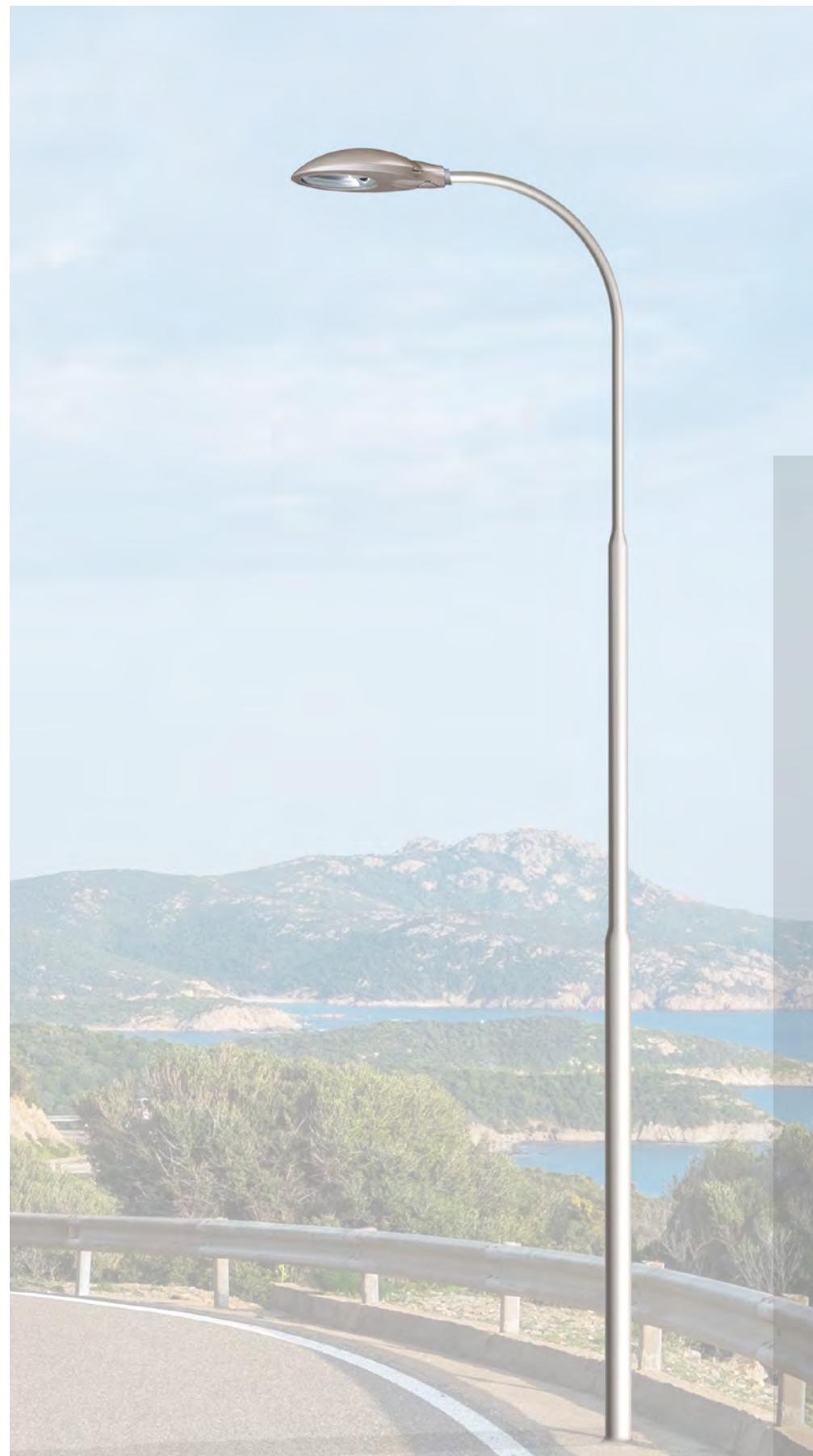


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Wall Thickness (mm)	Arm Length (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
RHP6035A-H-BS	6≤H≤8	152	89	3.0				260X260X90		170	1000-1200
RHP6538B-H-BS	7≤H≤9	165	95	3.5				270X270X90		180	
RHP7040C-H-BS	8≤H≤10	178	100	4.0/4.8	800-1000	600	400X95	290X290X110		190	1200-1500
RHP8050D-H-BS	8≤H≤10	203	127	4.8				305X305X90		205	

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
60=6.0"(152mm)	35=3.5"(89mm)	A=3.0mm			
65=6.5"(165mm)	38=3.8"(95mm)	B=3.5mm			
70=7.0"(178mm)	40=4.0"(100mm)	C=4.0mm			
80=8.0"(203mm)	50=5.0"(127mm)	D=4.8mm			
			6≤H≤10	SB=Satin Brushed AD=Anodized PC=PowderCoating	See Accessories Section

## EASTER .

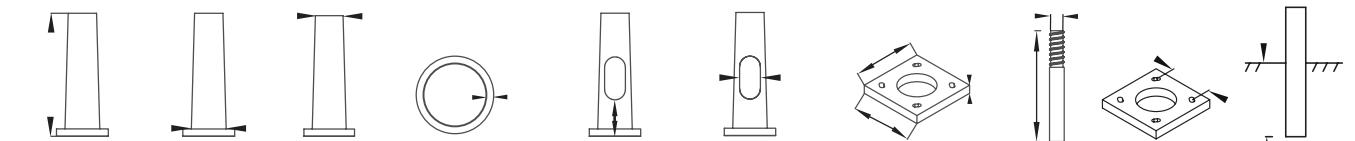
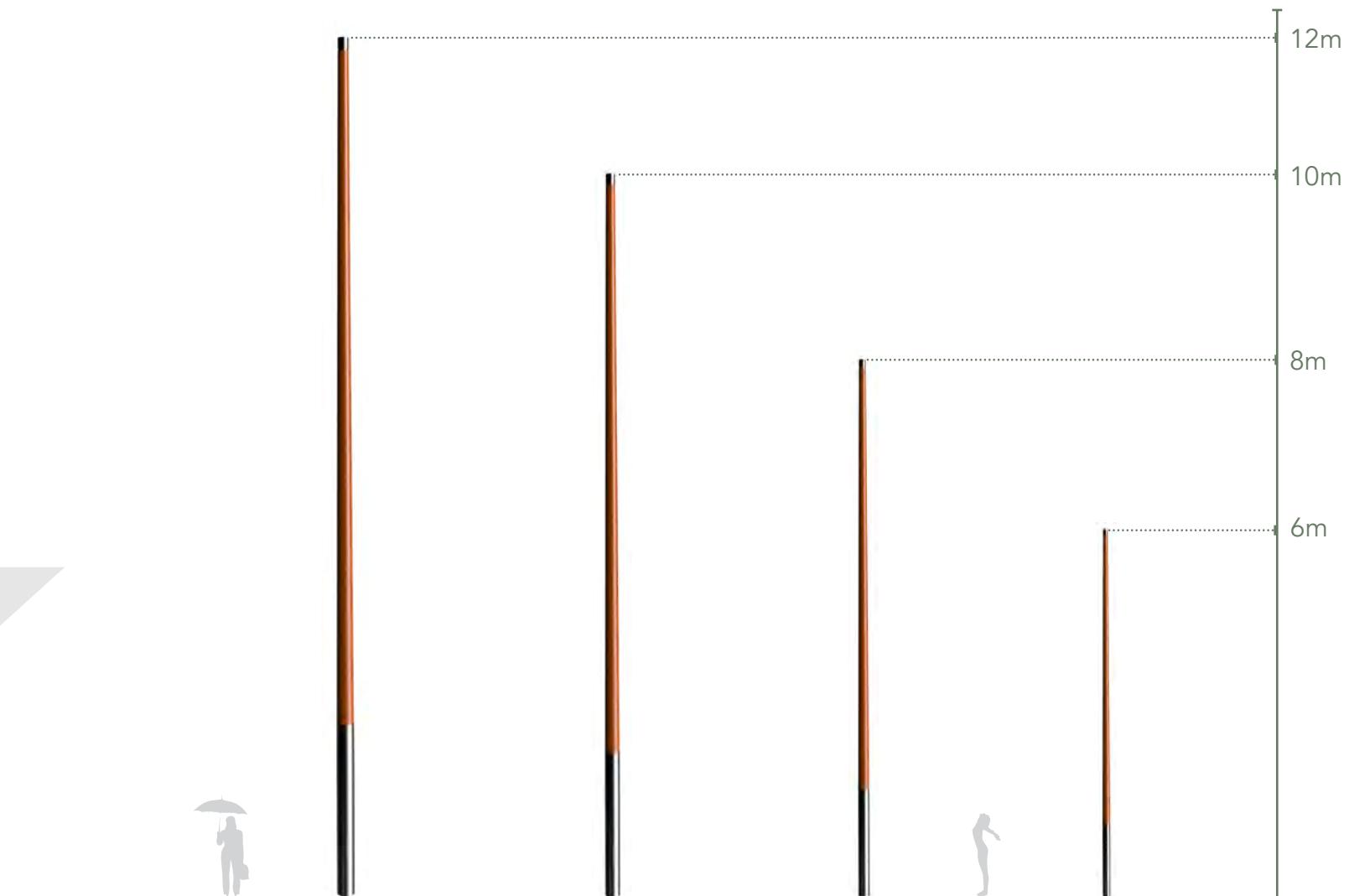


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Wall Thickness (mm)	Arm Length (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
RIP6035A-H-BS	6≤H≤8	152	89	3.0				260X260X90		170	1000-1200
RIP6538B-H-BS	7≤H≤9	165	95	3.5				270X270X90		180	
RIP7040C-H-BS		178	100	4.0/4.8	800-1000	600	400X95	290X290X110	4XM24	190	1200-1500
RIP8050D-H-BS		203	127	4.8				305X305X90		205	

Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
60=6.0"(152mm)	35=3.5"(89mm)	A=3.0mm			
65=6.5"(165mm)	38=3.8"(95mm)	B=3.5mm			
70=7.0"(178mm)	40=4.0"(100mm)	C=4.0mm			
80=8.0"(203mm)	50=5.0"(127mm)	D=4.8mm			
			6≤H≤10	SB=Satin Brushed AD=Anodized PC=PowderCoating	See Accessories Section

# KOLN .

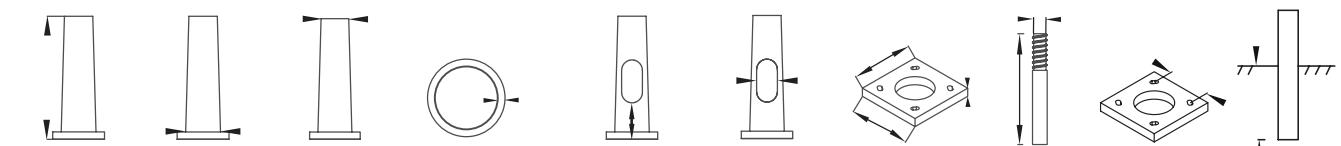
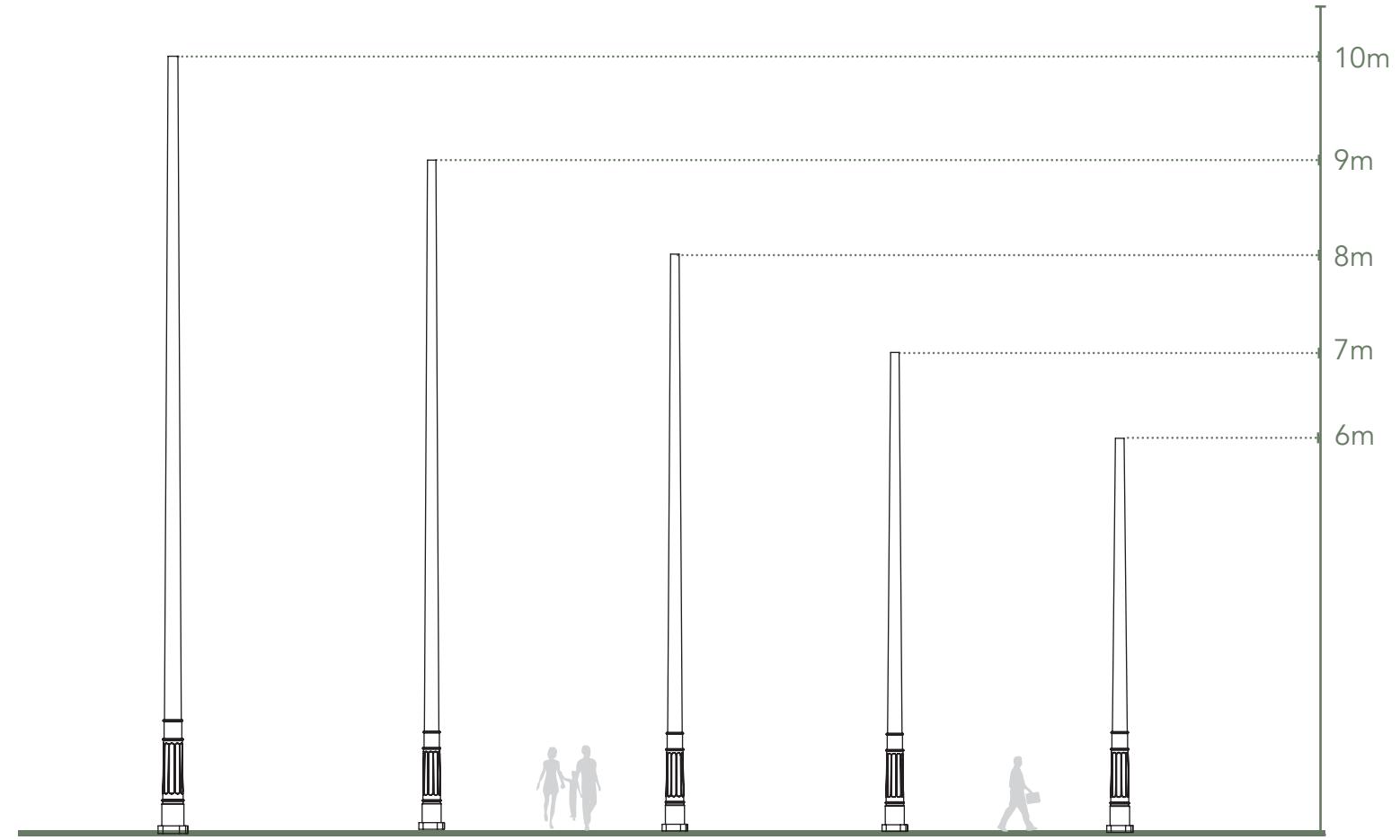
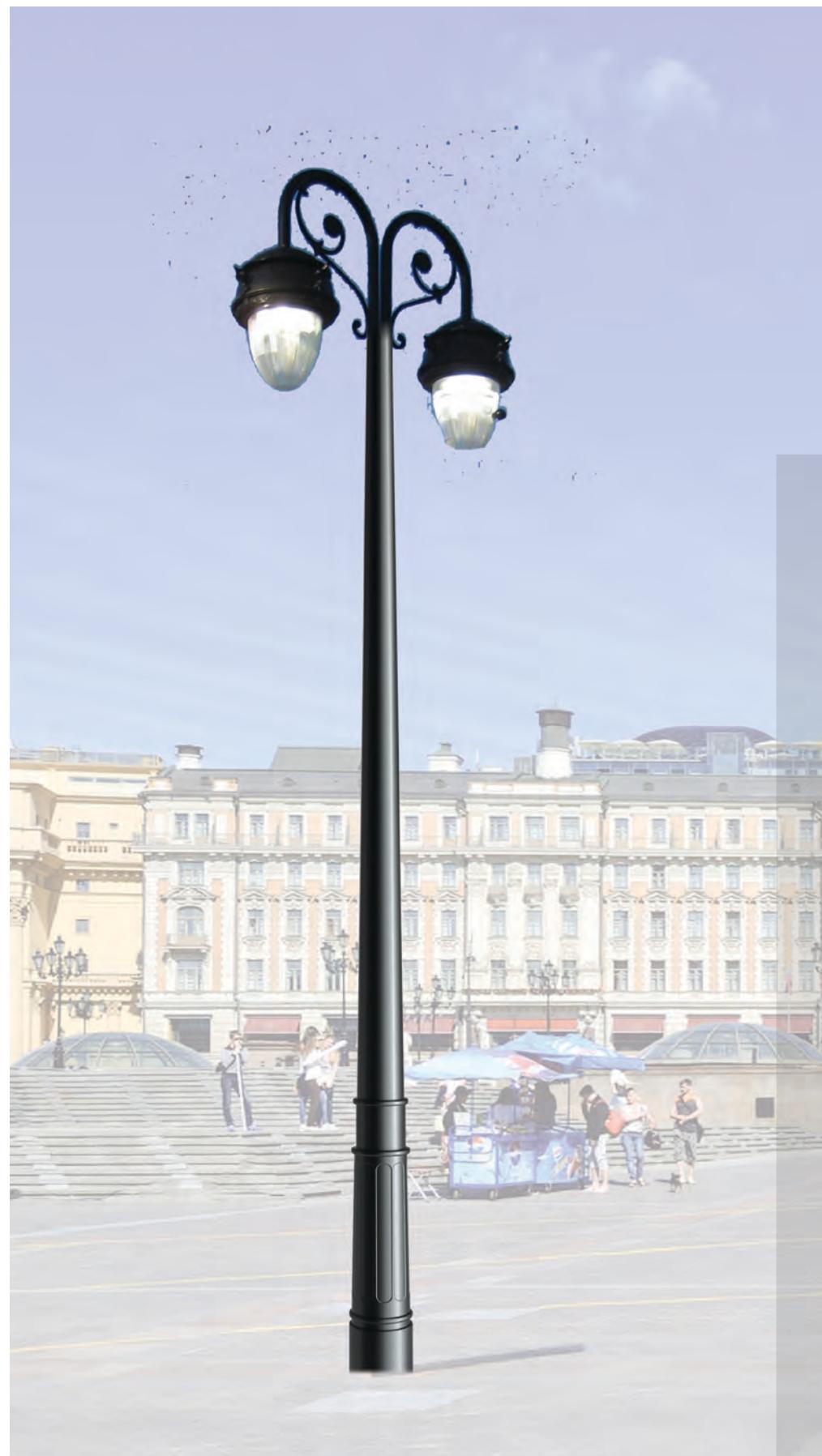


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
RJP6035A-H-BS	6≤H≤8	152	89	3.0	600	400X95	260X260X90	4XM24	170	1000-1200
RJP6538B-H-BS	7≤H≤9	165	95	3.5			270X270X90		180	
RJP7040C-H-BS	8≤H≤10	178	100	4.0/4.8			290X290X110		190	1200-1500
RJP8050D-H-BS	8≤H≤12	203	127	4.8			305X305X90		205	

## Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
60=6.0"(152mm)	35=3.5"(89mm)	A=3.0mm	6≤H≤12	SB=Satin Brushed AD=Anodized PC=PowderCoating	See Accessories Section
65=6.5"(165mm)	38=3.8"(95mm)	B=3.5mm			
70=7.0"(178mm)	40=4.0"(100mm)	C=4.0mm			
80=8.0"(203mm)	50=5.0"(127mm)	D=4.8mm			

## ELYSEE .

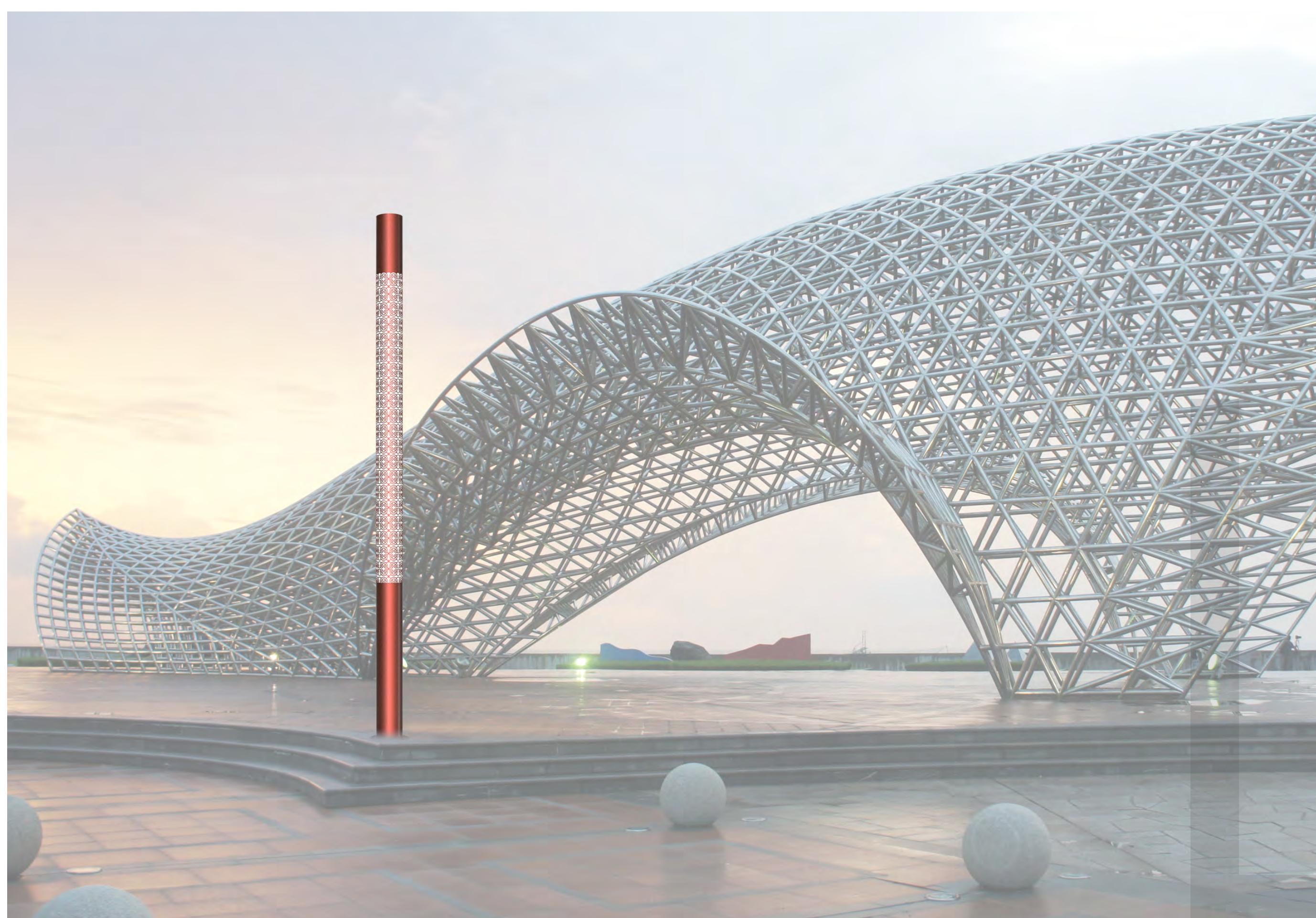


ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
RKP6035A-H-BS	6≤H≤8	152	89	3.0			260X260X90		170	1000-1200
RKP6538B-H-BS	7≤H≤9	165	95	3.5			270X270X90		180	
RKP7040C-H-BS	8≤H≤10	178	100	4.0/4.8	600	400X95	290X290X110	4XM24	190	1200-1500
RKP8050D-H-BS	8≤H≤10	203	127	4.8			305X305X90		205	

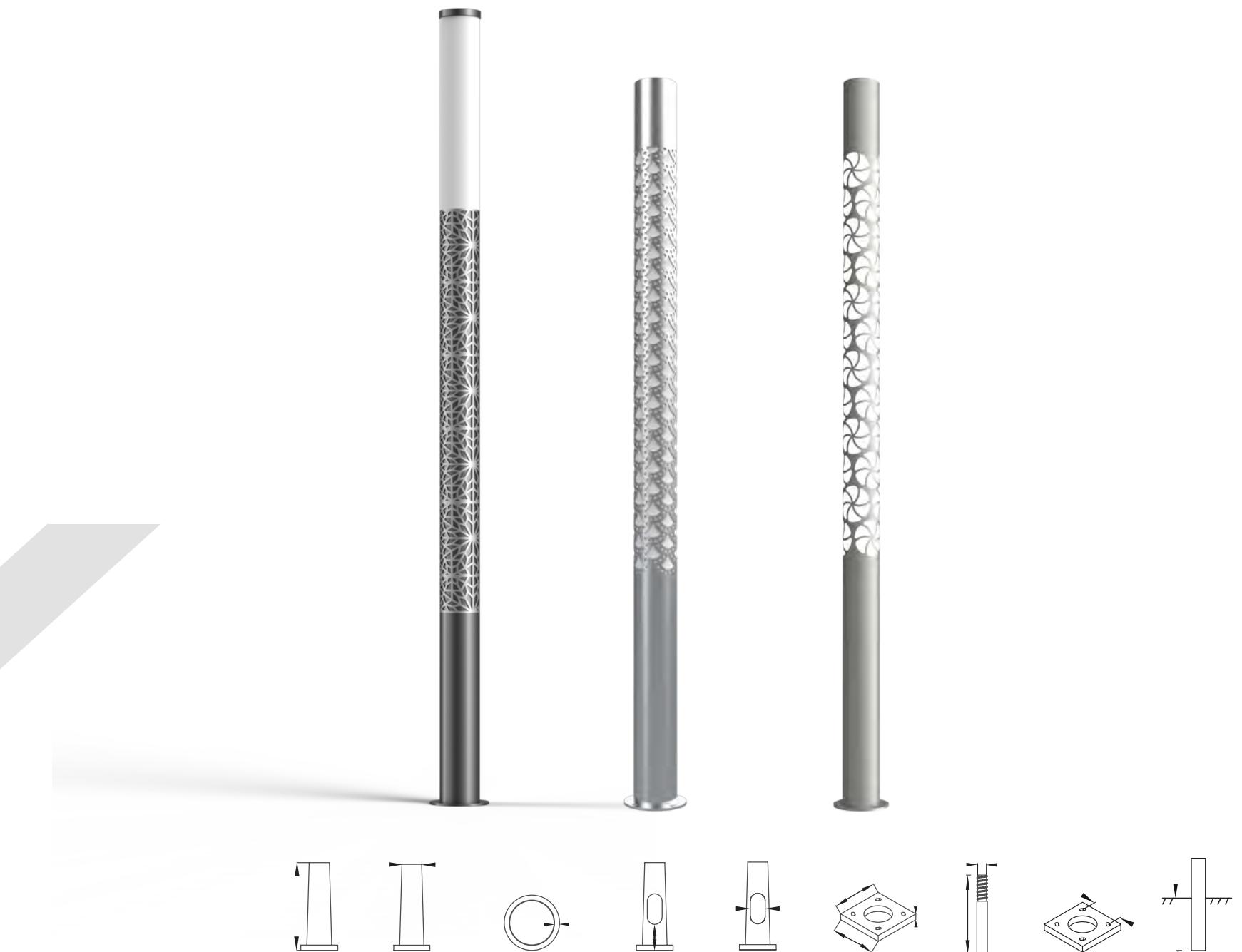
Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
60=6.0"(152mm)	35=3.5"(89mm)	A=3.0mm			
65=6.5"(165mm)	38=3.8"(95mm)	B=3.5mm			
70=7.0"(178mm)	40=4.0"(100mm)	C=4.0mm			
80=8.0"(203mm)	50=5.0"(127mm)	D=4.8mm			
			6≤H≤10	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section

## LANDSCAPE POLES .



## KENT •

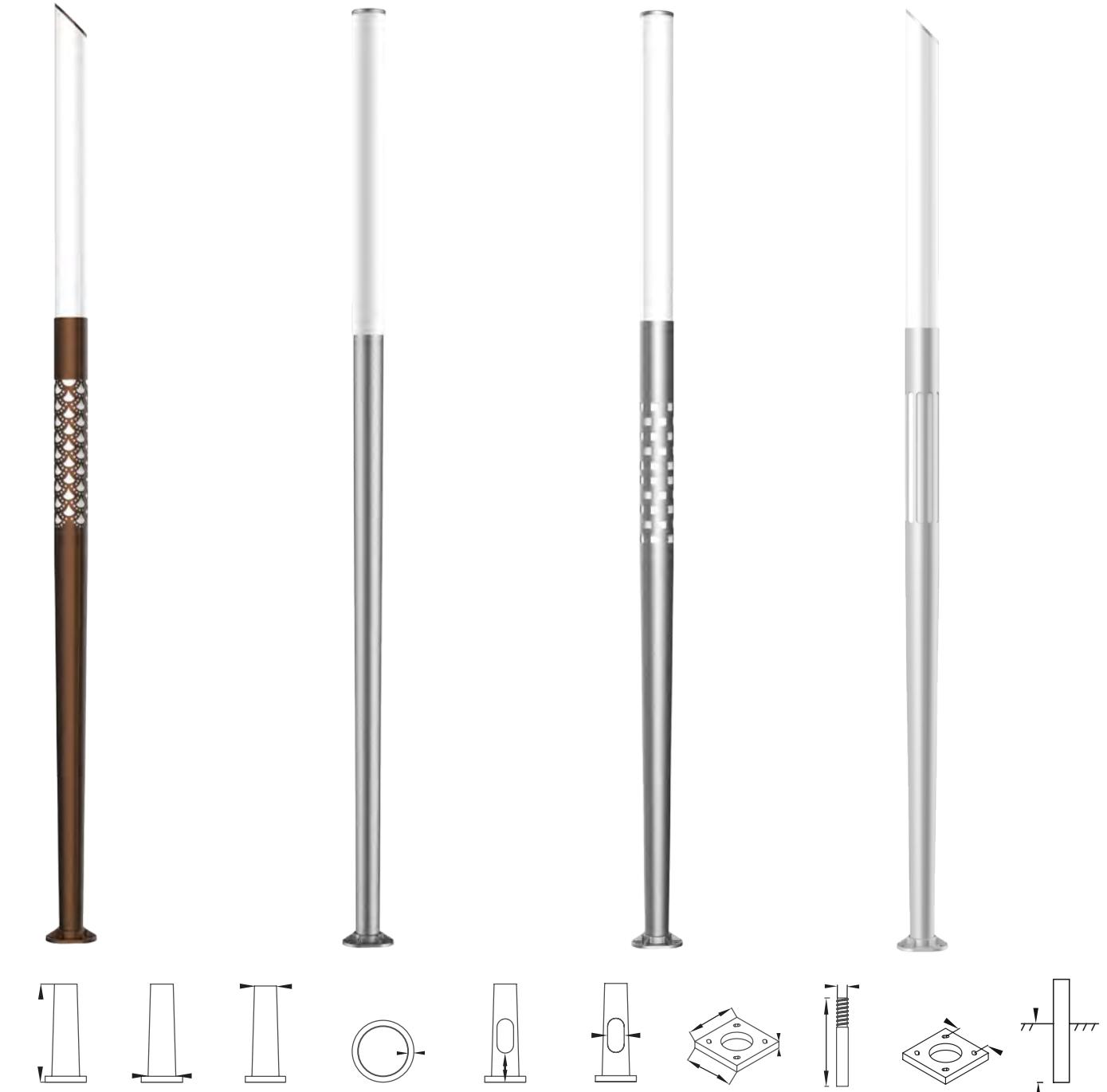
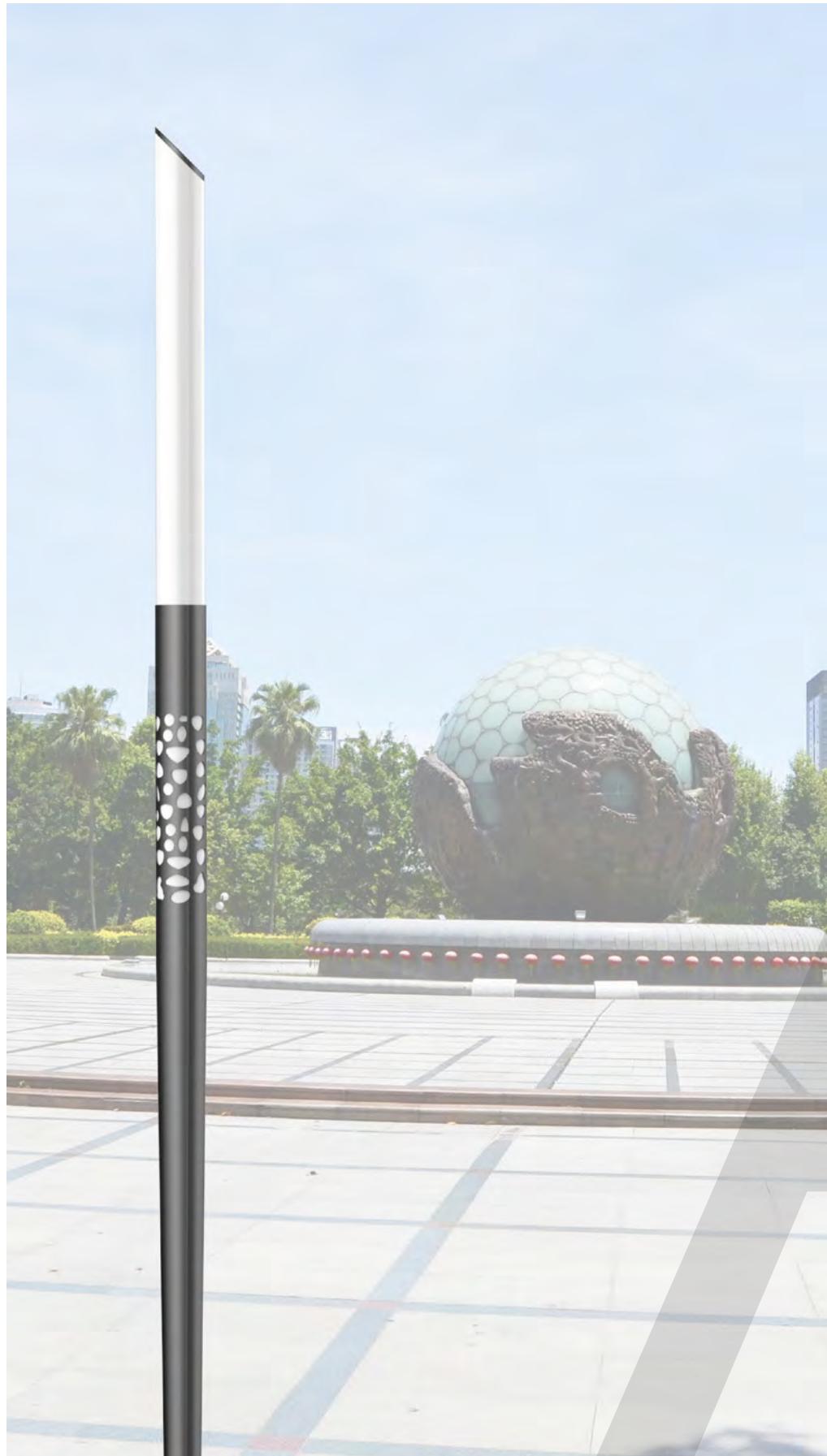


ITEM#	Height (m)	Diameter Dia (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size(mm)	Base Plate Size(mm)	Bolt Size(mm)	Bolt Circle (mm)	Embedding (mm)
SAP55A-H-BS	2.5≤H≤4.0	140	3.0	300	250X95	240X240X16	4XM20	145	800
SAP60A-H-BS		152	3.0			260X260X16		170	
SAP65B-H-BS		165	3.5			260X260X16		180	
SAP70C-H-BS		178	4.0			286X286X16		190	
SAP80D-H-BS		203	4.8			305X305X16		205	

### Catalog Number designates

Shaft Diameter	Wall Thickness	Pole Height	Surface Finish	Accessory
55=5.5"(140mm)	A=3.0mm			
60=6.0"(152mm)	B=3.0mm			
65=6.5"(165mm)	C=4.0mm			
70=7.0"(178mm)	D=4.8mm	2.5≤H≤4	SB=Satin Brushed AD=Anodized PC=PowderCoating	See Accessories Section
80=8.0"(203mm)				

## ABERRANT .



ITEM#	Height (m)	Bottom Dia(mm)	Top Dia(mm)	Wall Thickness (mm)	Door Position (mm)	Door Size(mm)	Base Plate Size(mm)	Bolt Size(mm)	Bolt Circle(mm)	Embedding (mm)
SBP3550A-H-BS		89	127	3.0						
SBP3555A-H-BS	2.5≤H≤4.0	89	140	3.0		600	250X95	250X250X16	4XM18	200
SBP4060A-H-BS		100	152	3.0						800

### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
35=3.5"(89mm)	50=5.0"(127mm)				
35=3.5"(89mm)	55=5.5"(140mm)	A=3.0mm	2.5≤H≤4	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
40=4.0"(100mm)	60=6.0"(152mm)				

## SPANGLE •

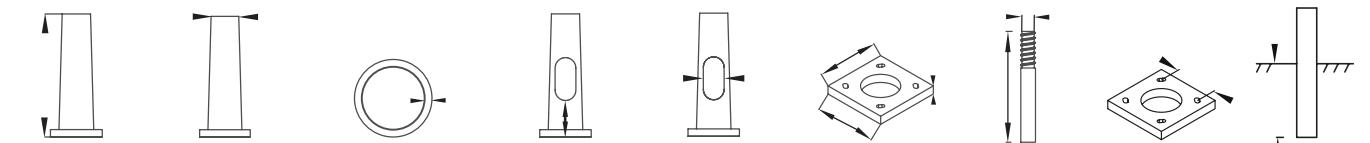
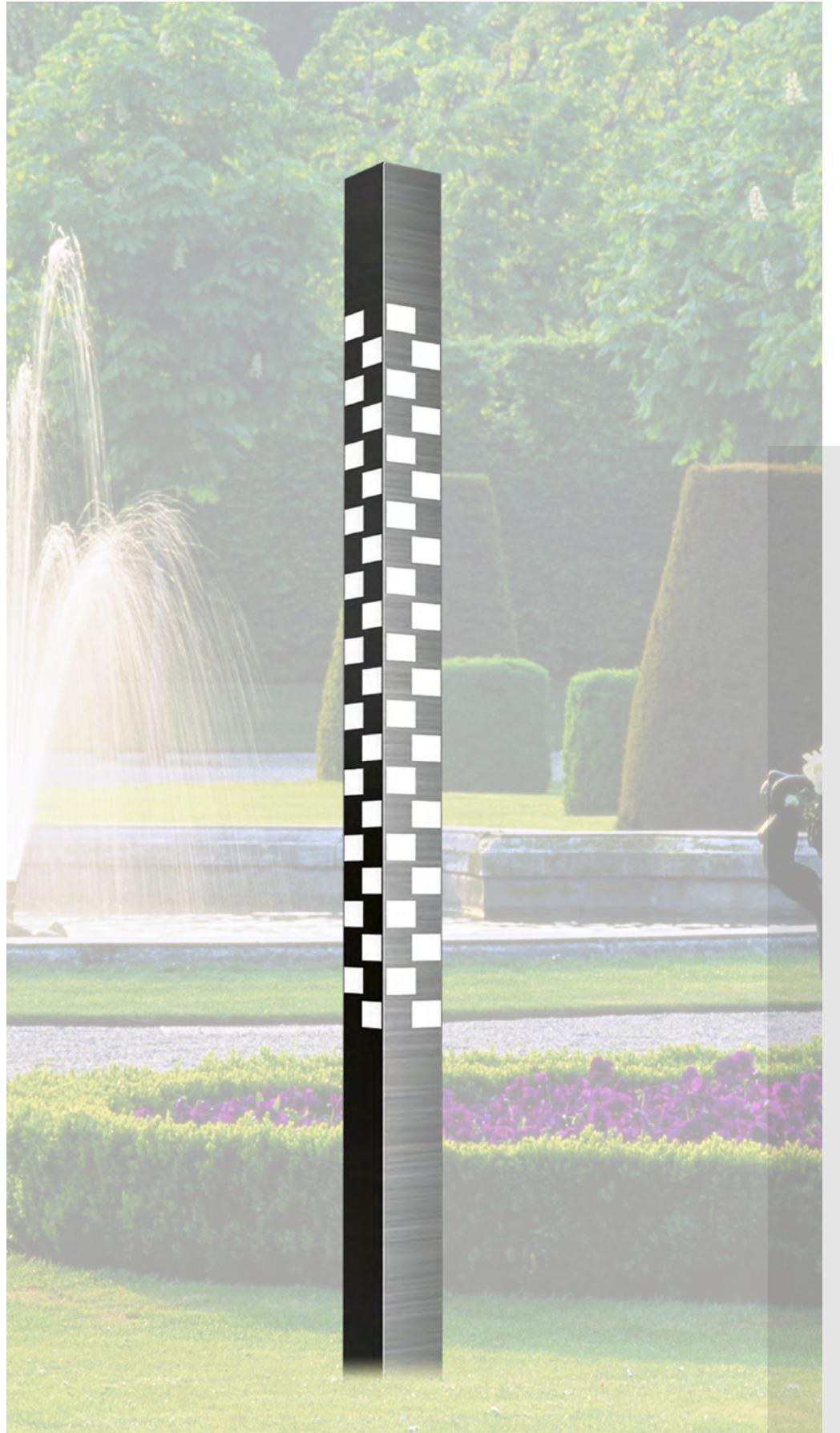


ITEM#	Height (m)	Diameter Dia (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size(mm)	Base Plate Size(mm)	Bolt Size(mm)	Bolt Circle(mm)	Embedding (mm)
SCP55A-H-BS		140	3.0			240X240X16		145	
SCP60A-H-BS		152	3.0			260X260X16		170	
SCP65B-H-BS	2.5≤H≤4.0	165	3.5	300	250X95	260X260X16	4XM20	180	800
SCP70C-H-BS		178	4.0			286X286X16		190	
SCP80D-H-BS		203	4.8			305X305X16		205	

### Catalog Number designates

Shaft Diameter	Wall Thickness	Pole Height	Surface Finish	Accessory
55=5.5"(140mm)	A=3.0mm			
60=6.0"(152mm)	B=3.5mm			
65=6.5"(165mm)	C=4.0mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=Powder Coating	
70=7.0"(178mm)	D=4.8mm			See Accessories Section
80=8.0"(203mm)				

## KARMA .



ITEM#	Height (m)	Side Length(mm)	Wall Thickness (mm)	Door Position (mm)	Door Size(mm)	Base Plate Size(mm)	Bolt Size(mm)	Bolt Circle(mm)	Embedding (mm)
SDP55A-H-BS		140	3.0				4XM18		
SDP60A-H-BS	2.5≤H≤4.0	150	3.0	300	250X95	300X300X12	4XM18	250	800
SDP80B-H-BS		200	3.7				4XM20		

Catalog Number designates

Side Length	Wall Thickness	Pole Height	Surface Finish	Accessory
55=5.5"(140mm)	A=3.0mm			
60=6.0"(150mm)	B=3.7mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=PowderCoating	See Accessories Section
80=8.0"(200mm)				

EITON.



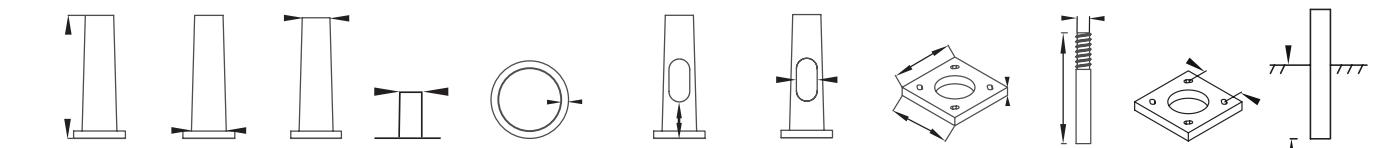
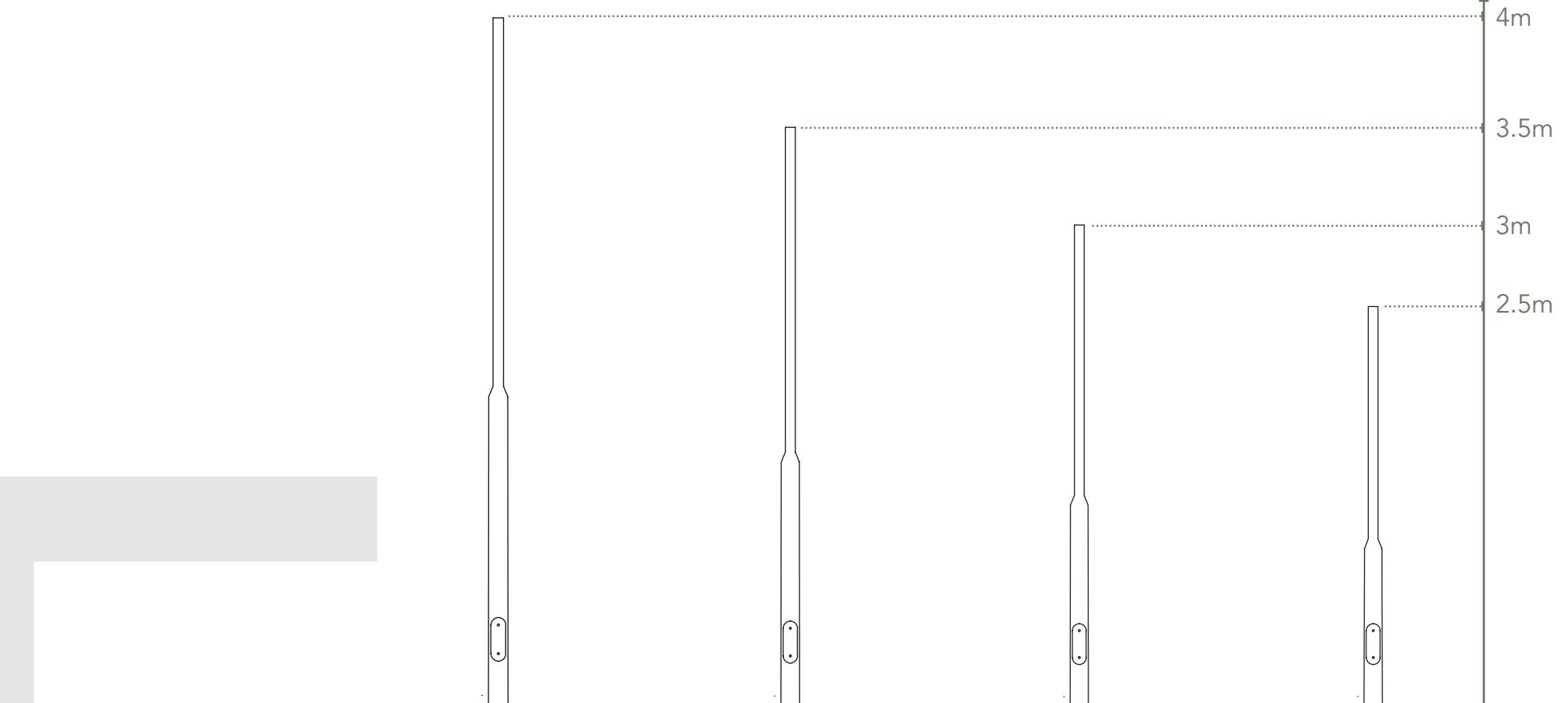
ITEM#	Height (m)	Diameter Dia (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size(mm)	Base Plate Size(mm)	Bolt Size(mm)	Bolt Circle (mm)	Embedding (mm)
SEP55A-H-BS		140	3.0			240X240X12		145	
SEP60A-H-BS	0.6	152	3.0	/	/	260X260X12	4XM20	170	800
SEP65B-H-BS		165	3.5			260X260X12		180	

Catalog Number designates

Shaft Diameter	Wall Thickness	Pole Height	Surface Finish	Accessory
55=5.5"(140mm)	A=3.0mm			
60=6.0"(152mm)	B=3.5mm	2.5≤H≤4.0	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
65=6.5"(165mm)	/			

## TRAFFIC POLES .

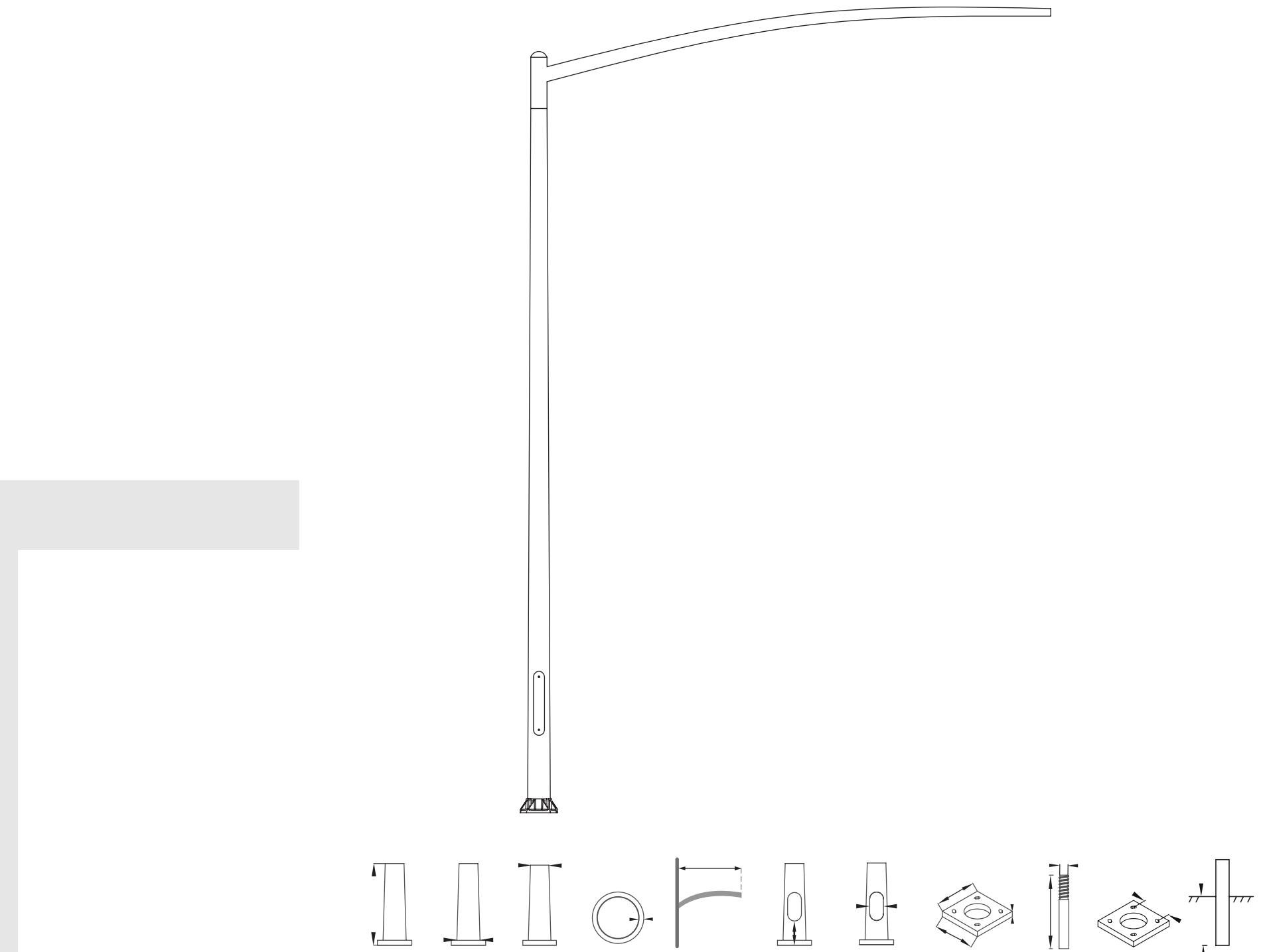




ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Tenon (mm)	Wall Thickness (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
TAP5030A-H-BS		127	76	/	3.0	300	230X230X55	4XM18	135		
TAP5535A-H-BS	2.5≤H≤4.0	140	89	/	3.0	300	250X95	240X240X75	4XM18	145	800
TAP6040A-H-BS		152	100				260X260X90	4XM20	170		

#### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
50=5.0"(127mm)	30=3.0"(76mm)			SB=Satin Brushed	
55=5.5"(140mm)	35=3.5"(89mm)	A=3.0mm	2.5≤H≤4	AD=Anodized	See Accessories Section
60=6.0"(152mm)	40=4.0"(100mm)			PC=Powder Coating	



ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Wall Thickness (mm)	Arm Length (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
TBP6035A-H-BS	4≤H≤6	152	89	3.0			260X260X90		170	1000-1200	
TBP6538B-H-BS	4≤H≤6	165	95	3.5	3000-6000	600	400X95	270X270X90	4XM24	180	1200-1500
TBP7040C-H-BS	4≤H≤6	178	100	4.0			290X290X110		190		

#### Catalog Number designates

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
60=6.0"(152mm)	35=3.5"(89mm)	A=3.0mm		SB=Satin Brushed	
65=6.5"(165mm)	38=3.8"(95mm)	B=3.5mm	4≤H≤6	AD=Anodized	See Accessories Section
70=7.0"(178mm)	40=4.0"(100mm)	C=4.0mm		PC=Powder Coating	

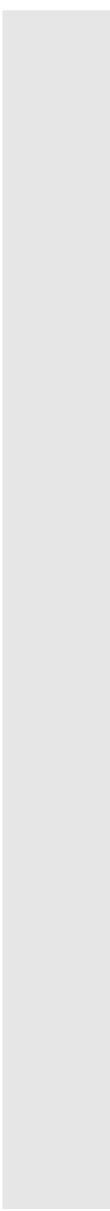


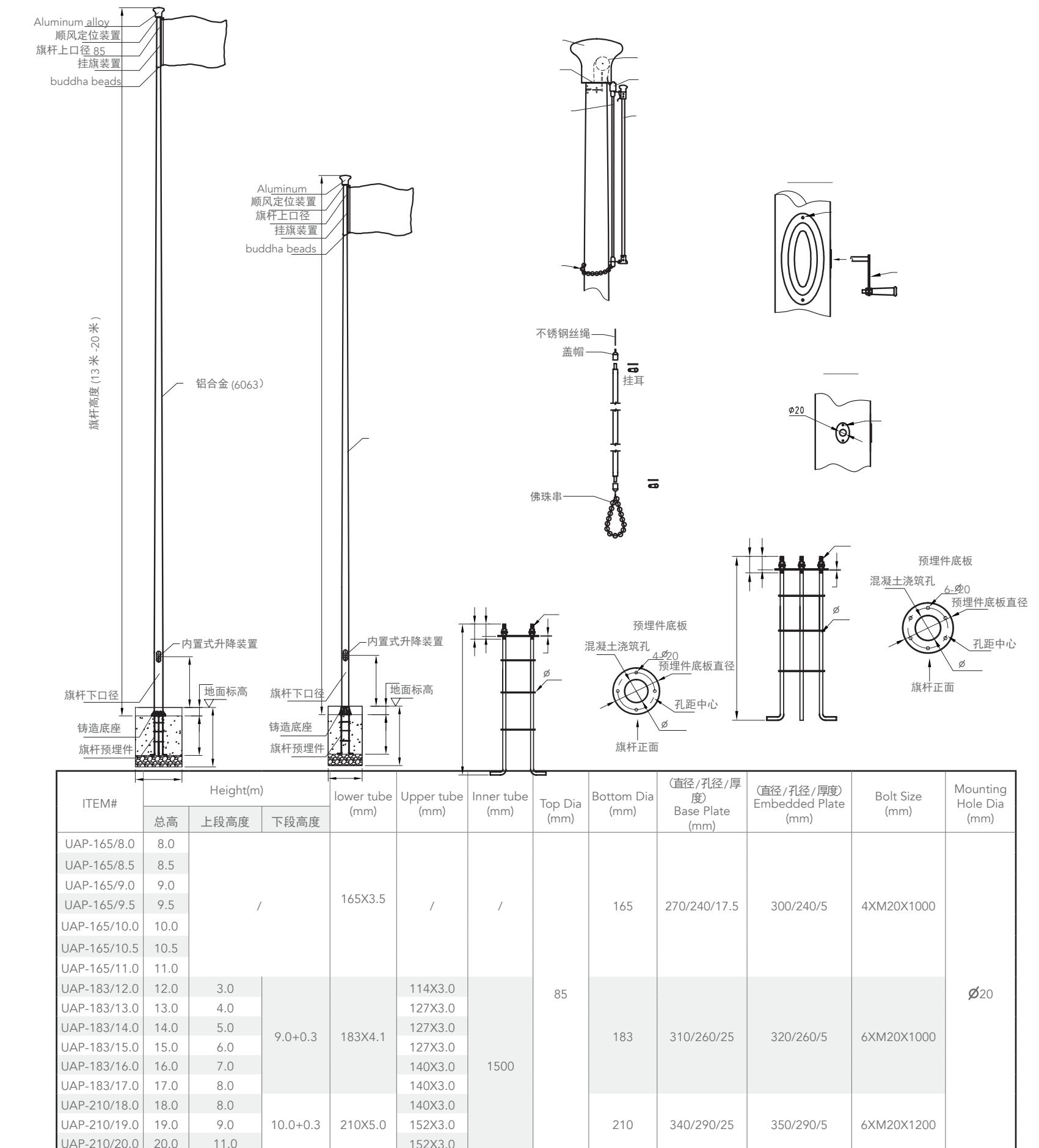
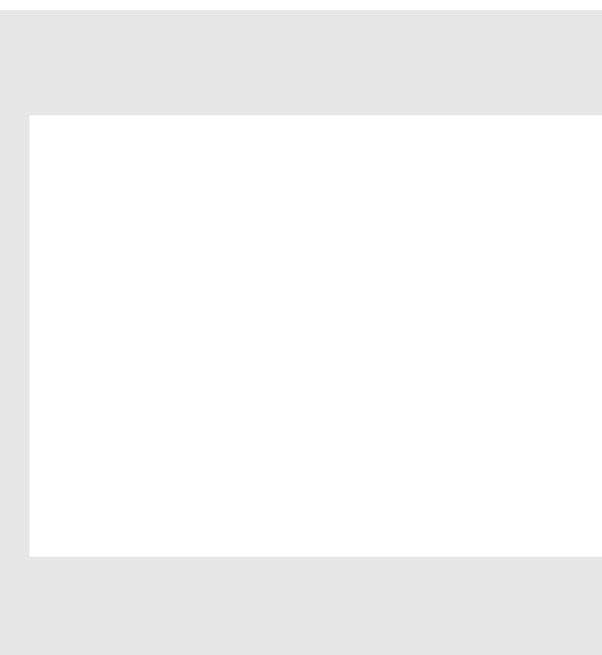
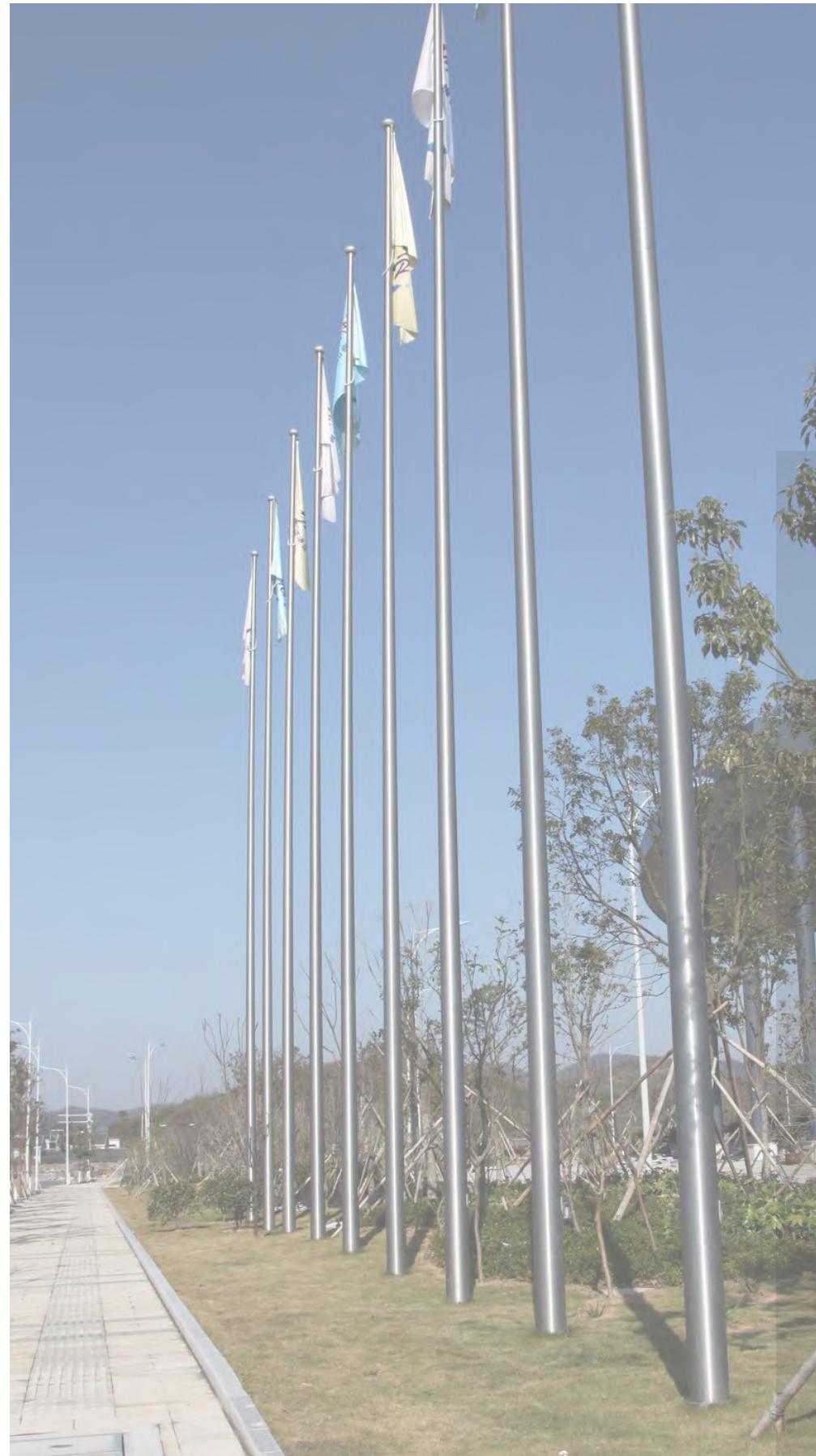
ITEM#	Height (m)	Bottom Dia(mm)	Top Dia (mm)	Wall Thickness (mm)	Arm Length (mm)	Door Position (mm)	Door Size (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)	Embedding (mm)
TCP6035A-H-BS	3≤H≤5	152	89	3.0				260X260X90		170	1000-1200
TCP6538B-H-BS	3≤H≤5	165	95	3.5	1000-3000	600	400X95	270X270X90	4XM24	180	1200-1500
TCP7040C-H-BS	3≤H≤5	178	100	4.0				290X290X110		190	

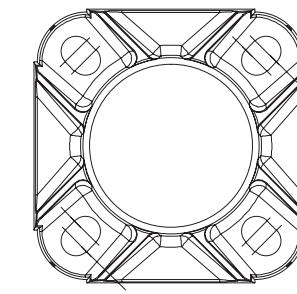
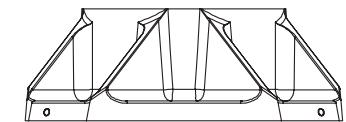
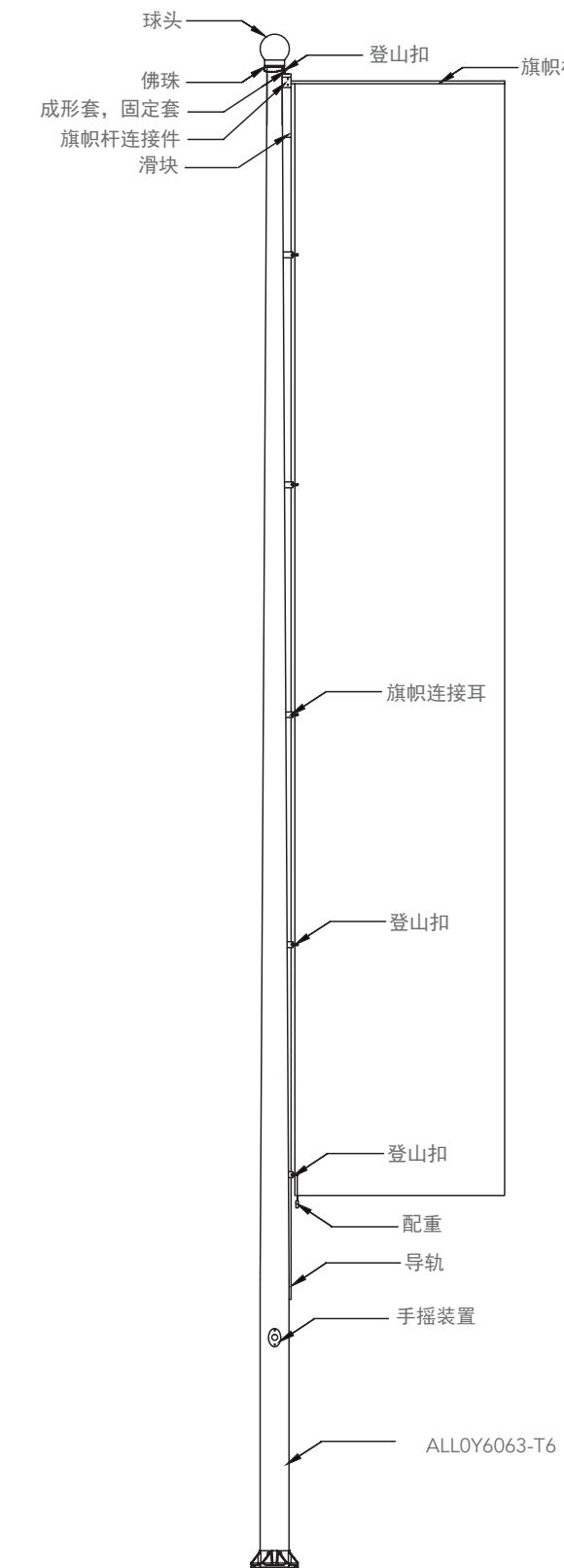
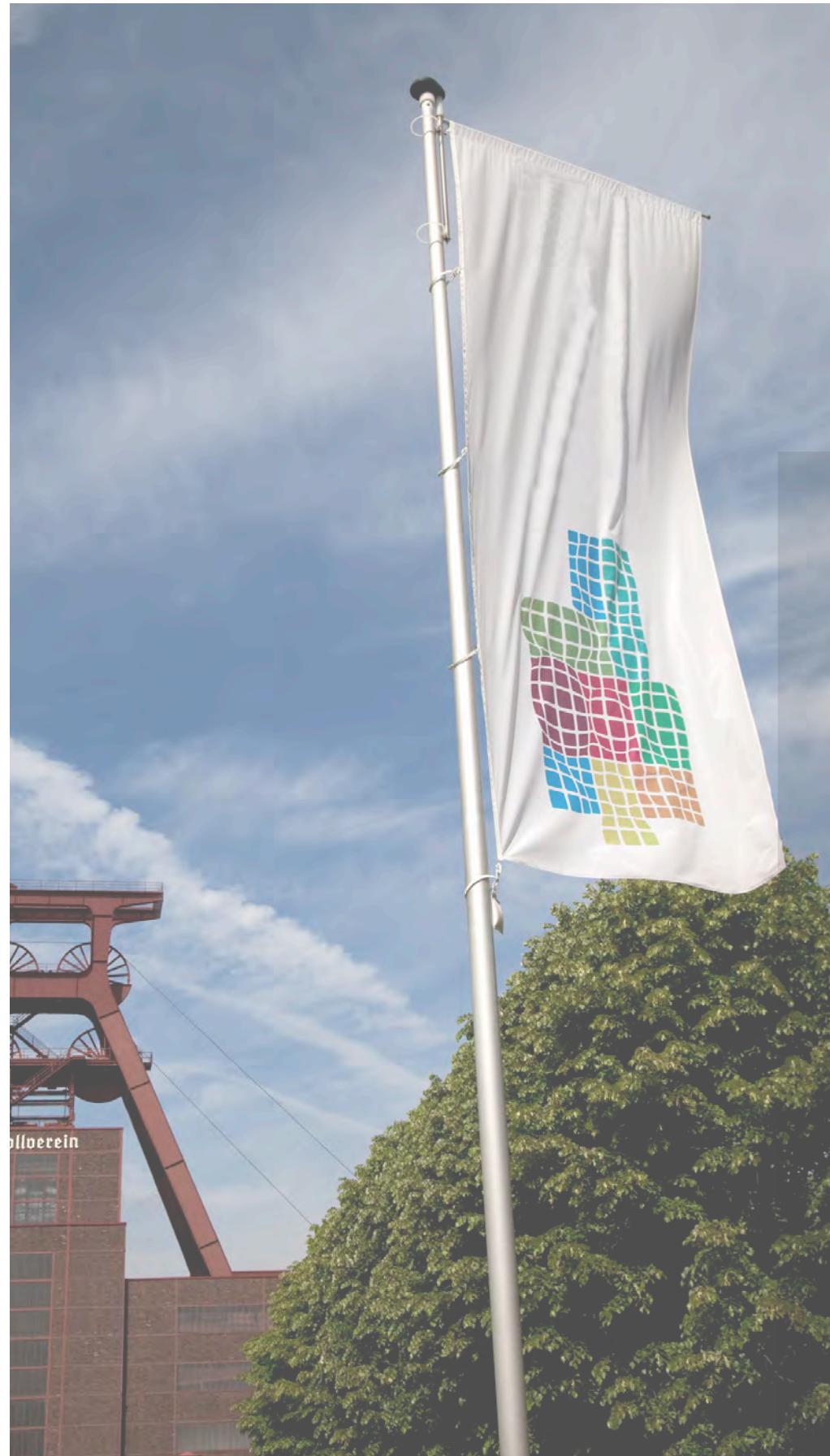
**Catalog Number designates**

Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Surface Finish	Accessory
60=6.0"(152mm)	35=3.5"(89mm)	A=3.0mm	3≤H≤5	SB=Satin Brushed AD=Anodized PC=Powder Coating	See Accessories Section
65=6.5"(165mm)	38=3.8"(95mm)	B=3.5mm			
70=7.0"(178mm)	40=4.0"(100mm)	C=4.0mm			

## FLAG POLES .



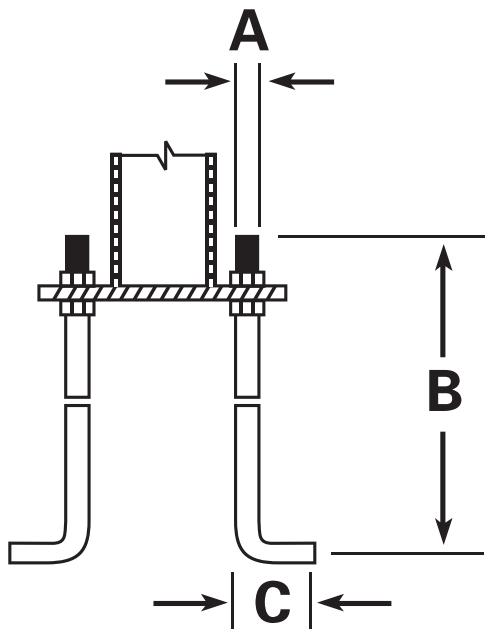




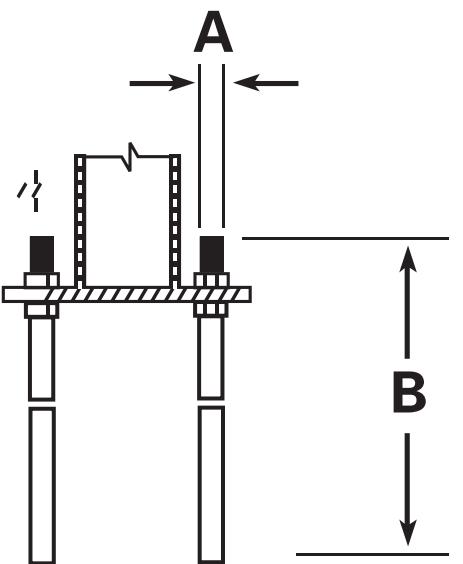
BASE PLATE  
ALLOY6063-T6  
SCALE: 1:10

ITEM#	Height (m)	Bottom Dia (mm)	Top Dia (mm)	Wall Thickness (mm)	Base Plate Size (mm)	Bolt Size (mm)	Bolt Circle (mm)
UBP-152/6.0	6.0						
UBP-152/7.0	7.0	152	89	3.2	260X260X90	4XM20X1000	170
UBP-152/8.0	8.0						

## POLE ACCESSORIES . POLE ANCHOR BOLTS



ORDER CODE	ITEM#	A PSI	B Height	C Thickness/Thread	Return ("L" Part)	Weight (lbs)
AB160061	1/2"X15"X3"	36,000	15"	1/2"-13NC	3"	1
AB160062	3/4"X17"X3"	36,000	17"	3/4"-10NC	3"	2.6
AB160063	1"X30"X4"	36,000	30"	1"-8NC	4"	8
AB160064	1"X36"X4"	36,000	36"	1"-8NC	4"	9
AB160065	1-1/4"X48"X4"	36,000	48"	1-1/4"-7NC	4"	19
AB160066	1/2"X15"X3"	55,000	15"	1/2"-13NC	3"	1
AB160067	3/4"X17"X3"	55,000	17"	3/4"-10NC	3"	2.6
AB160068	1"X30"X4"	55,000	30"	1"-8NC	4"	8
AB160069	1"X36"X4"	55,000	36"	1"-8NC	4"	9
AB160070	1-1/4"X42"X4"	55,000	42"	1-1/4"-7NC	4"	19



ORDER CODE	ITEM#	A PSI	B Height	Weight (lbs)
BB160061	M18X1000	36,000	800/1000/1200	6
BB160062	M20X1000	36,000	800/1000/1200	7
BB160063	M24X1000	36,000	800/1000/1200	8

## POLE ACCESSORIES . ALUMINUM POLE BASES



ITEM#	Butt Diameter	Bolt Circle	Required Anchor Bolt Size	Units/Master	Weight/Master	CUF Master
AB4-6.75-0.75	4"	6.75"	0.75X17X3"	10	42	2
AB5-7.75-0.75	5"	7.75"	0.75X17X3"	10	48	2.5



ITEM#	Butt Diameter	Bolt Circle	Required Anchor Bolt Size	Units/Master	Weight/Master	CUF Master
AB4-7-0.75	4"	7"	0.75X17X3"	10	35	2
AB5-7.5-0.75	5"	7.5"	0.75X17X3"	10	37	2.5



ITEM#	Butt Diameter	Bolt Circle	Required Anchor Bolt Size	Units/Master	Weight/Master	CUF Master
AB6-9-10-1	6"	9"-10"	1"X36X4	8	47	2.3
AB7-10-11-1	7"	10"-11"	1"X36X4	5	47	2.1



ITEM#	Butt Diameter	Bolt Circle	Required Anchor Bolt Size	Units/Master	Weight/Master	CUF Master
AB6.5-10-11-1	6.5"	10"	1"X36X4/M24X1000	6	47	2.2



ITEM#	Butt Diameter	Bolt Circle	Required Anchor Bolt Size	Units/Master	Weight/Master	CUF Master
AB8-11-12-1	8"	11"-12"	1"X36X4	5	47	2.5
AB10-13-15-1	10"	13"-15"	1"X36X4	4	52	3



ITEM#	Butt Diameter	Bolt Circle	Required Anchor Bolt Size	Units/Master	Weight/Master	CUF Master
AB8-11-14-1	8"	11"-14"	1"X36X4	4	48	3



ITEM#	Butt Diameter	Bolt Circle	Required Anchor Bolt Size	Units/Master	Weight/Master	CUF Master
AB6.5-10-11-2	6.5"	10"	1"X36X4/M20X1000	6	47	2.2
AB183	7.5"	10.23"	1"X36X4/M20X1000	5	47	2.4
AB210	8.5"	11.4"	1"X36X4/M20X1000	4	48	3



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