Application

Wooden building elements soften the built environment by using natural materials of the highest quality and are luminous design features for public spaces. They are ideally suited for delineating and structuring spaces such as plazas, building entrances, and atria. An accompanying building element head must be selected for proper installation. Suitable for installation in wind zones with a maximum wind speed up to 115 MPH per EN 60598.

Materials

Extruded aluminum

Glue-laminated Scots pine/Douglas fir heartwood (<10% sapwood) Fumigation and anti-termite treated

Covered handhole with hardware and grounding provisions provided Stainless steel hardware

Lockable access door

Wood sourced from sustainably managed forest

Water based wood stain

Anchor bolts conform to ASTM F1554 Grade 55 with L bend on one end and galvanized minimum 12" on threaded end Anchor bolts provided with (2) hex nuts and (2) flat washers

Weight: 94.8 lbs.

Finish

All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidure® finish provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL, custom, and premium colors provided in polyester powder and/or liquid paint.

Available colors

Black (BLK) Bronze (BRZ) Silver (SLV) White (WHT) RAL: CUS:

Wood Finish

Wood is finished smooth minimum four coats of stain to both color and protect the wood, optionally available with a brushed finish. BEGA can supply you with wood stain for maintenance up to 20 years after purchase.

Available colors

Tyrol pine

Alizé Basalt Chestnut Brume Ferrara oak Meteor Original mineral Rustic (brushed) Terre d'Ombre Tonnelier

Wood system building element pole · Base plate

	А	В	С	
B84719	63/4	1537/。	133/。	

Type:

BEGA Product:

Project: Modified:

Available options

Brushed wood finish BRU CUS Custom finish MGU Marine grade undercoat RAL RAL Classic, matte finish

Included (available for pre-shipment)

B79992 Anchorage kit



System building elements summary

This overview provides a compact summary of the possibilities for combining the various building element heads with poles and their additional functions.

For each building element head you can find matching poles with and without components.

System building elements with compatible poles		Symmetric			Asymmetric	,		■ Unshielded		Unshielded	Symmetric	Asymmetric
Ø in inches	ø5½	ø6¾	Ø85/ ₈	ø5½	ø6¾	Ø8 ⁵ / ₈	ø5½	ø6¾	ø8¾	ø5½	ø5½	ø5½
Base plate • without components	•	•	•	•	•	•	•	•	•	•	•	•
Direct burial • without components	•	•	•	•	•	•	•	•	•	•	•	•
Base plate • wood	•	•	•	•	•	•	•	•	•	•	•	•
Direct burial • wood	•	•	•	•	•	•	•	•	•	•	•	•
Base plate • 1 adjustable floodlight		•	•		•	•		•	•			
Direct burial • 1 adjustable floodlight		•	•		•	•		•	•			
Base plate • 2 adjustable floodlights		•	•		•	•		•	•			
Direct burial • 2 adjustable floodlights		•	•		•	•		•	•			

Compatible heads \cdot Ø6 $\frac{3}{4}$

System building element head · Symmetric						
	LED	A	В			
B84816	29.4W	63/4	23 ³ / ₄			
System building element head · Asymmetric						
	LED	A	В			
B84819	29.4W	63/4	233/4			
System building element head · Unshielded						
	LED	A	В			
B84733	45.6W	6 ³ /.	521/.			