## Application

Wooden light building elements soften the built environment by using natural materials of the highest quality. These luminaires are ideally suited for delineating and structuring interior and exterior spaces such as landscape areas, plazas, building entrances and atria.

#### Materials

Optically textured UV-stabilized acrylic diffuser

Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy Glue-laminated Scots pine/Douglas fir heartwood (<10% sapwood) Covered handhole with hardware and grounding provisions provided Fumigation and anti-termite treated

Mechanically captive stainless steel fasteners

Timber sourced from FSC or PEFC sustainably managed forests, minimum 80 year growth and 250mm diameter trees

Water based wood stain

High-temperature laminate glue High temperature silicone gasket Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 65

# Weight: 70.5 lbs. Electrical

Operating voltage 120-277V AC
Minimum start temperature -30° C
LED module wattage 19.5 W
System wattage 24.0 W
Controllability 0-10V dimmable

Controllability 0-10V dimmable Color rendering index Ra > 80 Luminaire lumens 2358 lm LED service life (L70) 60000 hrs

### LED color temperature

4000K (K4) 3500K (K35) 3000K (K3) 2700K (K27)

**BEGA** can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

#### 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 and custom color finishes provided in either polyester powder or liquid paint.

## Available colors

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

## Wood Finish



Wood building element · Asymmetric						
	LED	А	В	С	D	
B84495	19.5 W	51/,	30	159³/ <sub>4</sub>	31 1/2	

Type:

**BEGA Product:** 

Project: Modified:

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

Brume Copper Ferrare oak Original mineral Tyrol pine Chestnut
Dark mineral
Light mineral
Rustic (brushed)

## Available options

BRU Brushed wood finish
CUS Custom finish
FSC Fusing

MGU Marine grade undercoat

RAL RAL finish

