

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. Optionally available with a brushed finish.

Materials

- Clear safety glass with optical texture
- Glue-laminated Scots pine/Douglas fir heartwood (<10% sapwood)
- Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
- High temperature silicone gasket
- High-temperature laminate glue
- Fumigation and anti-termite treated
- Timber sourced from FSC or PEFC sustainably managed forests, minimum 80 year growth and 250mm diameter trees
- Galvanized steel anchorage
- Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations
Protection class IP 65

Weight: 92.5lbs.

Electrical

- | | |
|---------------------------|----------------|
| Operating voltage | 120-277VAC |
| Minimum start temperature | -30° C |
| LED module wattage | 30.8W |
| System wattage | 37.0W |
| Controllability | 0-10V dimmable |
| Color rendering index | Ra > 80 |
| Luminaire lumens | 5040lm |
| LED service life (L70) | 60000hrs |

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

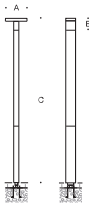
Finish

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 wide beam · Twin

	LED	A	B	C
B84471	30.8W	18	9 ⁷ / ₈	137 ³ / ₄

Type:

BEGA Product:

Project:

Modified:

Available options

- | | |
|--------|--|
| 70895 | Direct burial anchorage (replaces included anchorage kit, pre-shippable) |
| BRU | Brushed wood finish |
| CUS | Custom finish |
| DALI-2 | DALI dimming |
| FSC | Fusing |
| MGU | Marine grade undercoat |
| RAL | RAL finish |

Included (available for pre-shipment)

- | | |
|--------|----------------------|
| B79802 | Buried anchorage kit |
|--------|----------------------|

