



# Raya Large Solar LED Light Head Only in Black

SKU: 221161

$299.00 (inc GST)

**Details**

The Raya solar bollard is a modern lighting solution designed for wide-area outdoor applications with direct sun exposure. Available in black and offered in both small and large sizes, it's constructed from aluminium, PC and ABS for durability in coastal environments and carries an IP65 rating for added weather protection. This solar-powered fitting automatically switches on and off based on ambient light levels below 30 lux. It offers dual brightness modes (100% or 60%) and selectable colour temperature options to suit different outdoor settings. With a fast 4–6 hour charging time in full sun and over 32 hours of operation at full charge, Raya combines performance, longevity and ease of use. Backed by a 5-year warranty.

**Specifications**

| | |
|---|---|
| SKU | 221161 |
| Colour/Finish | Black |
| Dimmable | 2 Step |
| Ip Rating | IP65 |
| Globe Type | Integrated LED |
| Globe Quantity | 0 |
| Wattage Max | 20W |
| Kelvins | 3000K/4000K |
| Lumens | 2100 |
| CRI | >80 |
| Efficacy | 105 |
| Colour Temperature | Warm White, Cool White |
| Location | Coastal Use |
| Material | Plastic |
| Voltage | 10V |
| Battery Type | LiFePO4 32700-2S, 6.4VDC |



| | |
|---|---|
| Battery Life | <48 Hours |
| Battery Included | Yes |
| Charge Time | 4-6 Hours |
| Warranty | 5 years |
| Brand | Lucci |
| Style | Modern |

**Dimensions**

| | |
|---|---|
| Height (mm) | 120 |
| Width (mm) | 400 |
| Weight (kg) | 2.3 |
| Box Height (mm) | 150 |
| Box Depth (mm) | 430 |
| Box Width (mm) | 430 |