Aura

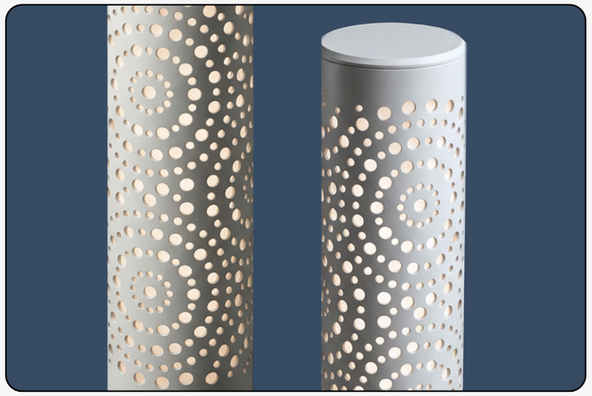
IP65 Bollard

Pathway accents and RGBW effects

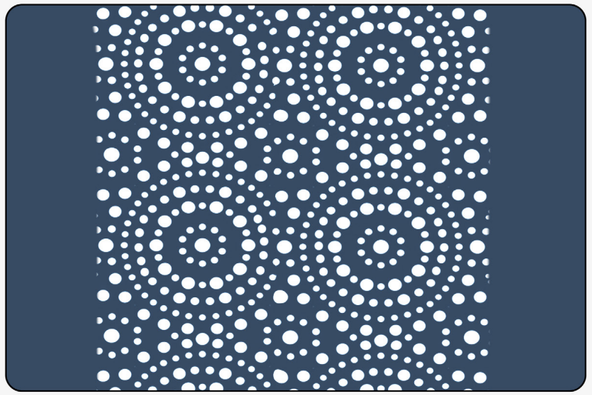
Mareli ltd



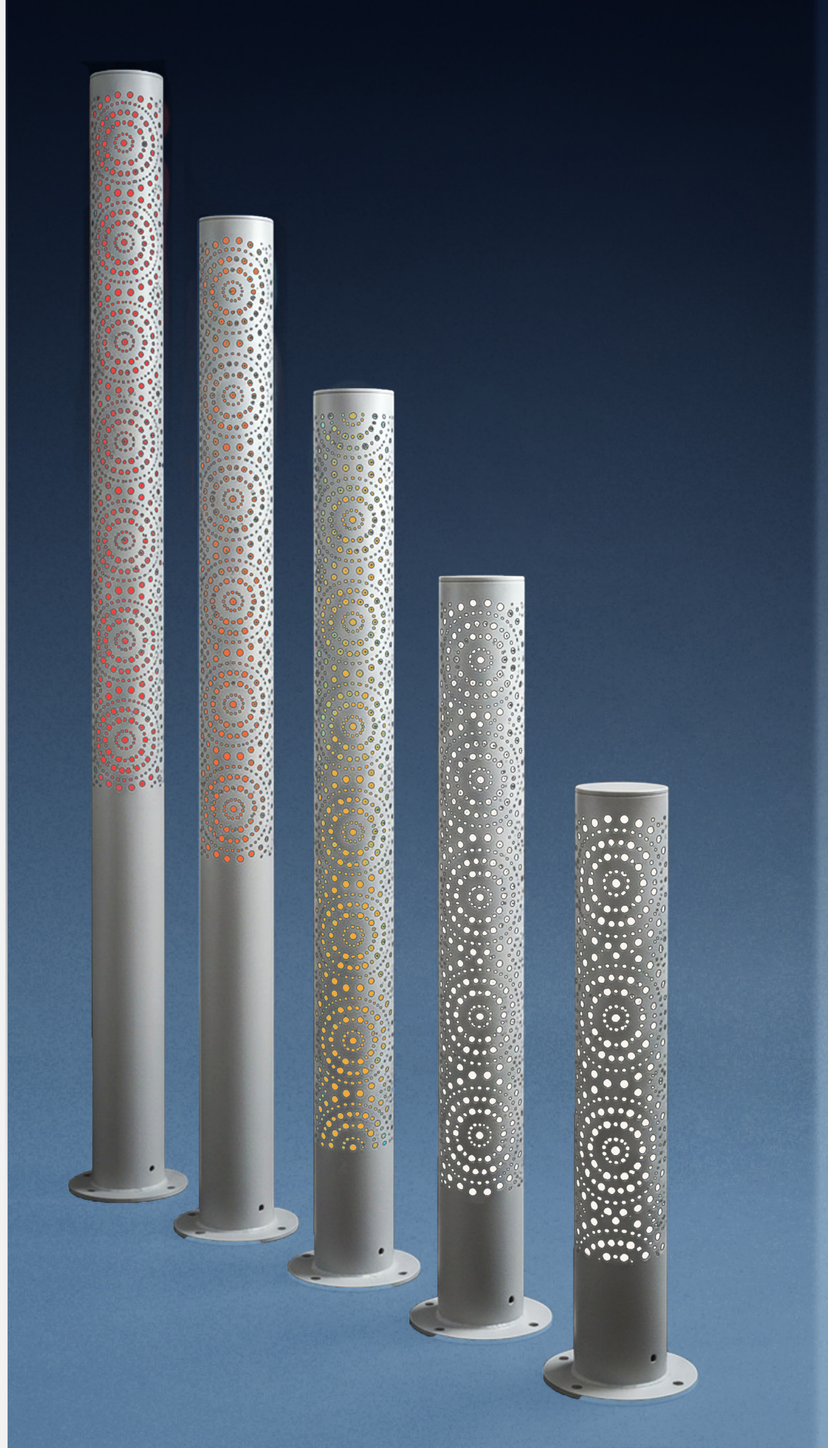
Aura Family Features



Robust IK10 and Lightweight Aluminium body



Playful Light Pattern



Crafted from durable aluminium,
the Aura bollards combine effortless installation
with year-round outdoor resilience and
total lighting flexibility.

*** Lightweight, corrosion-resistant aluminium body**

*** IP65-rated protection**

*** Full RGBW integration for limitless lighting concepts**

*** Counterintuitive anti-theft cap with reverse (left-hand) thread**

*** UV-Resistant Matte Powder coating for exterior use in sleek matte finish**



RAL 9006 **RAL 9007** **RAL 7016**

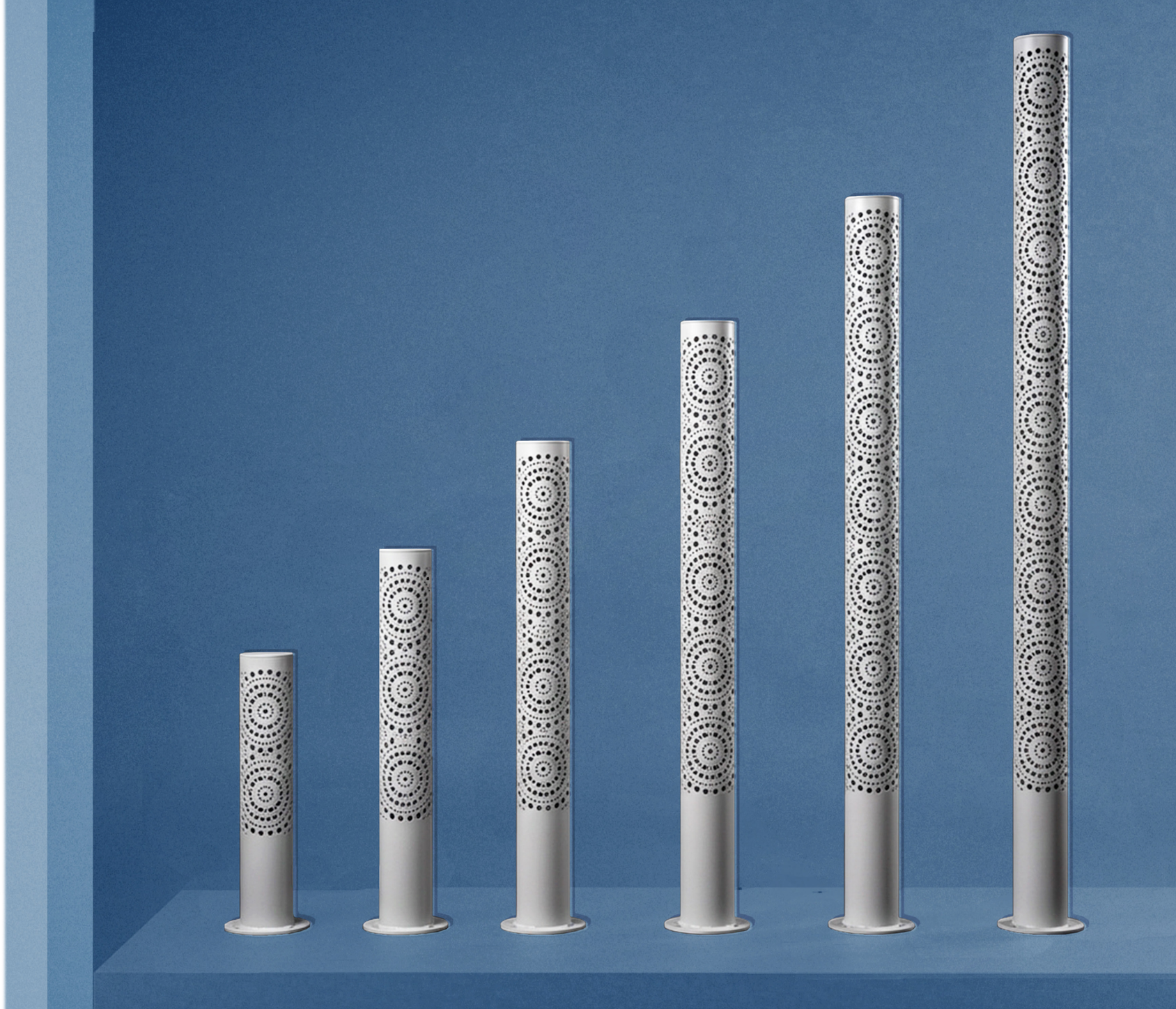
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Aura Family Range

- **Diameter**
  - 65mm
- **Heights**
  - 320 mm
  - 640 mm
  - 900 mm
  - 1200 mm
  - 1500 mm
  - 2000 mm
- **Control**

RGBW - Koolmesh / Casambi

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Bollard Composition Studies

Landscape, Architectural and Social configurations using our Aura Series

Be Creative

Mareli ltd

1. Semi-circular Amphitheater / Sculture Crest



2. Rhytmic Path Cadence (Big-Small-Big-Small)



3. The Podium Walk (Grand Entrance Stairs)



4. End Point Accent (Path Terminus)



5. Residential Entrance (Welcoming walkway)



6. Atmospheric Night Lighting



Technical Characteristics

Aura

Standard

CE | IP65 | IK10 | RGBW

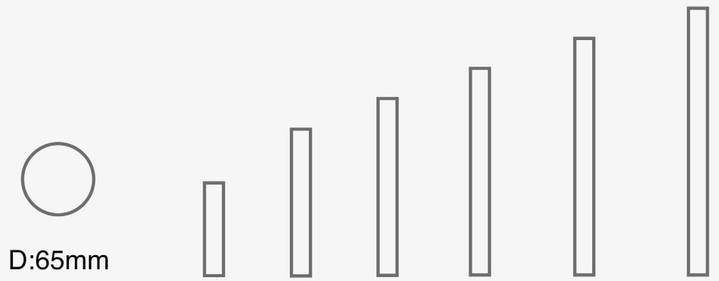
Specifications

Mounting	Bollard - Ground Mounting
Light Source	LED
Materials	Housing: Aluminium tube End Cap: Aluminium Diffuser: PMMA Diffuser
Wiring	Ready for RGBW Control
Input Voltage	24V
Warranty	5 years
Ambient Temperature	-20 °C to +40 °C
Ingress protection	IP65 , IK10
Colour Temperature	RGBW
Accessories	RGBW Controller 24 V Converter IP65 Electricity Box

Product Purchase Codes

Name	CCT K	Power W	Dimensions mm	Purchase Code
Aura 320	RGBW	up to 12	H: 320	Aura320-upto12W-RGBW-IP65
Aura 640	RGBW	up to 25	H: 640	Aura640-upto25W-RGBW-IP65
Aura 900	RGBW	up to 35	H: 900	Aura900-upto35W-RGBW-IP65
Aura 1200	RGBW	up to 45	H: 1200	Aura1200-upto45W-RGBW-IP65
Aura 1500	RGBW	up to 55	H: 1500	Aura1500-upto55W-RGBW-IP65
Aura 2000	RGBW	up to 75	H: 2000	Aura2000-upto75W-RGBW-IP65

Production tolerance of luminous flux and efficiency ***±10%***



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