



P1 4" Architectural LED Recessed Downlight

The P1 4" is a next-generation architectural recessed downlight by Lucretia, engineered for the North American market with advanced optics, modular serviceability, flexible installation options and exceptional performance for premium residential, hospitality and commercial spaces.

Are you a professional and your project needs some support?

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Main Specifications

Type: Architectural LED Recessed Downlight	LED Module Dimensions: Ø75.2 × H86 mm
Power Options: 20W · 25W	Remote J-Box Dimensions: 197 × 60 × H40 mm
Luminous Flux: 20W: Up to 1,946 lm (3000K). 25W: Up to 2,245 lm (3000K)	Weight: 0.45 kg
Luminous Efficacy: Up to 90 lm/W	Trim Options: Round Trim · Round Trimless · Square Trim · Square Trimless Available in Fixed and Adjustable configurations.
Colour Temperature: 2700K · 3000K · 4000KCustom CCT available on request.	Optical Accessories: Interchangeable Lens · Honeycomb Louvre · Beam Softening Lens · Oval Beam Lens · Single Polarising Filter · Double Polarising Filter
Colour Rendering: CRI 90+	Luminaire Dimensions: Round Trim: Ø115 × H64 mm. Round Trimless: Ø95 × H64 mm. Square Trim: 112 × 112 × H64 mm. Square Trimless: 95 × 95 × H64 mm
Beam Angles: 15° · 24° · 38° · 50°	Cut-Out: Round Trim: Ø100 mm. Round Trimless: Ø100 mm. Square Trim: 100 × 100 mm. Square Trimless: 100 × 100 mm.
Optical System: Precision optical system with interchangeable lenses for accurate beam control and consistent light distribution.	Ingress Protection: IP20 · IP54
Glare Control: Deep recessed optical design with optional honeycomb louvre for enhanced glare reduction.	Installation Options: Remodel Installation · New Construction Installation Optional IC-Rated Housing Optional New Construction Plate
LED Engine: High-performance Bridgelux LED module.	Certification: ETL Listed for the United States & Canada
Construction: Precision die-cast aluminium housing with integrated thermal management architecture.	Serviceability: LED module, optical components and driver replaceable without removing the complete luminaire.
Control Options: TRIAC (120V only) · 0–10V · DALI Additional control protocols available on request.	Customisation: Custom beam angles, colour temperatures, trim finishes and control solutions available for project requirements.
nput Voltage: 120–277V AC · 50/60Hz	Warranty: 5-Year Warranty
Power Factor: 0.90	Applications: Luxury Residential · Hospitality · Retail · Gallery · Museum · Commercial

