

Gotham Architectural Downlighting
Incandescent Cylinders

9" CA
Open Cylinders

A21, A23, PS25 or PAR Lamp,
8" Aperture

FEATURES

OPTICAL SYSTEM

- Reflector - Self-flanged, semi-specular, specular or matte diffuse reflector. Patented Bounding Ray™ Optical Principle design (U.S. Patent No. 5,800,050) provides lamp before lamp image and smooth transition from top of reflector to bottom.
- Patent-pending integrated snoot on PAR38 optical system minimizes striations normally associated with PAR lamps.

HOUSING

- Heavy-gauge aluminum housing with top deck for clean appearance. Matte white textured polyester powder paint finish standard.
- Reflector edge sits flush with cylinder wall for clean, one-piece appearance.
- Reveal on standard ceiling and optional pendant mount give floating luminaire appearance.

MOUNTING

- Ceiling mount (standard) offers patented (U.S. Patent No. 4,300,190), quick mount attachment plate for direct installation.
- Wall mount or pendant mount available.

ELECTRICAL SYSTEM

- Medium-base porcelain socket with nickel-plated screw shell.

LISTINGS

- Fixtures are UL Listed for damp locations. Listed and labeled to comply with Canadian standards.

WARRANTY

- 1-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

ORDERING INFORMATION

EXAMPLE: CA9 8AR DWHG

Series ¹	Lamp designation	Aperture/Trim color	Finish	Mounting ⁴	Options
CA9	(blank) A21, A23, PS25 Lamp	8AR Clear	(blank) Semi-specular	(blank) Ceiling mount	Architectural Colors - Powder Paint⁶ DWHG Matte white (standard) DDB Dark bronze DBL Black DNA Natural aluminum DWH Gloss white DTG Tennis green DGC Charcoal grey DSS Sandstone
	PAR38 PAR38 (150W Max.)	8BR² Black	LD Matte-diffuse	WM Wall mount	
		8PR Pewter		PM⁵ Pendant 3/8" thread mount	
		8WTR Wheat			
		8MB^{2,3} Black baffle			
		8WB^{2,3} White baffle			
		8WR² White			

ACCESSORIES order as separate catalog numbers (shipped separately)

CYS⁷	3/8" stem and canopy with 5° "hang straight" swivel
CRS⁷	3/8" stem and canopy with 45° swivel

NOTES

ORDERING NOTES

- Maximum wattage 300W PS25 lamp or 150W PAR38 lamp.
- Not available with finishes.
- Not available with PAR38.
- Wires supplied by others.
- Stem not included.
- Additional architectural colors available; see www.lithonia.com/archcolors.
- Color and length of stem must be specified (from 6" to 240" in even increments in maximum sections of 48"). Ex.: CYS06 DWHG. Ceiling attachment for interior use. Consult factory for exterior use. Wire not included.

9" CA

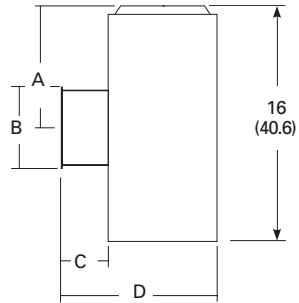
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DIMENSIONAL DATA

All dimensions are inches (centimeters) unless otherwise noted.



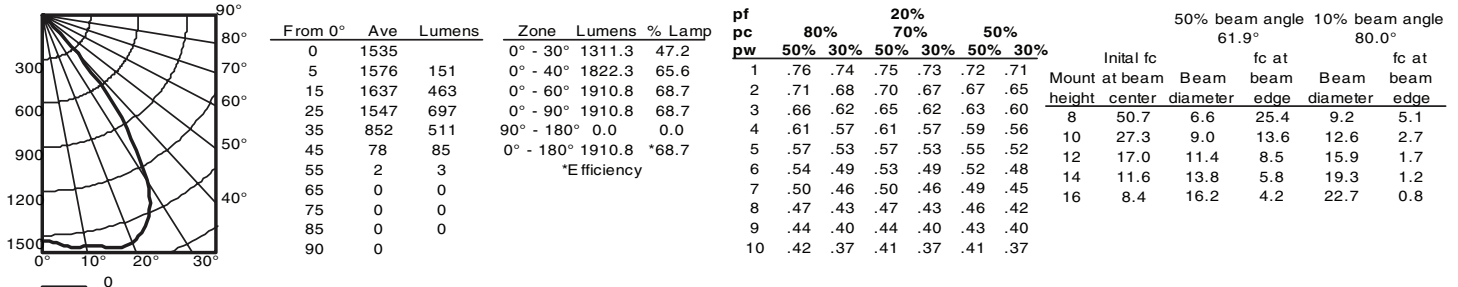
Reflector Aperture: 8 (20.3)
Housing Diameter: 9-3/8 (23.8)

Wall Mount Dimensions

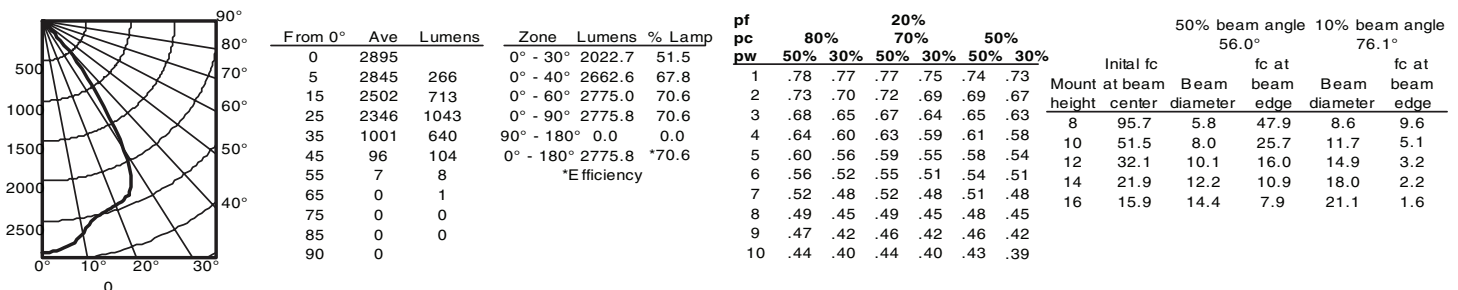
- A = 8 (20.3)
- B = 5-5/16 (13.5)
- C = 3-1/4 (8.3)
- D = 12-1/2 (31.8)

Distribution Curve Distribution Data Output Data Coefficient of Utilization Illuminance: Single Luminaire 30" Above Floor

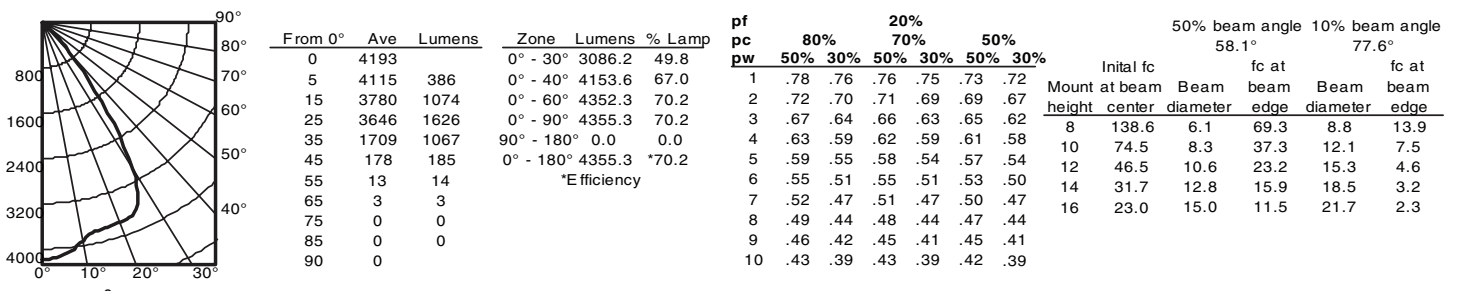
CA9 8AR 150W A21 LAMP, 2780 RATED LUMENS, 1.2 S/MH, TEST NO. LTL7618



CA9 8AR 200W A23 LAMP, 3930 RATED LUMENS, 1.1 S/MH, TEST NO. LTL8058



CA9 8AR 300W PS25 LAMP, 6200 RATED LUMENS, 1.1 S/MH, TEST NO. LTL7631



PHOTOMETRY NOTES

- Tested to current IES and NEMA standards under stabilized laboratory conditions.
- Actual performance may differ as a result of end-user environment and application.
- Consult factory or IES file for microgroove baffle, black cone or other photometric reports.