



4ALRD-IC

4" IC Rated LED
Small Aperture Architectural Downlight

1,000 to 2,000 Lumens

Dramatic lighting. Suitable for task, directional, accent and ambient illumination. Ideal for retail/shopping, museums, commercial office, lobbies, hotels, casinos and other entertainment facilities, courthouses and other public buildings and architectural-grade residential.

MECHANICAL

- Housings available for new construction
- New construction housing rated for insulated ceilings
- Mounting options for grid ceilings or hard ceilings

OPTICAL

- 6 beam angles, from 30 to 80 degrees, with two asymmetric (wall-wash) options
- CCTs: 3000K, 3500K, 4000K.
- 90 CRI is standard.

ELECTRICAL

- Removable modular light engines and drivers for service from below.
- Standard with 0-10V dimming to 1%.

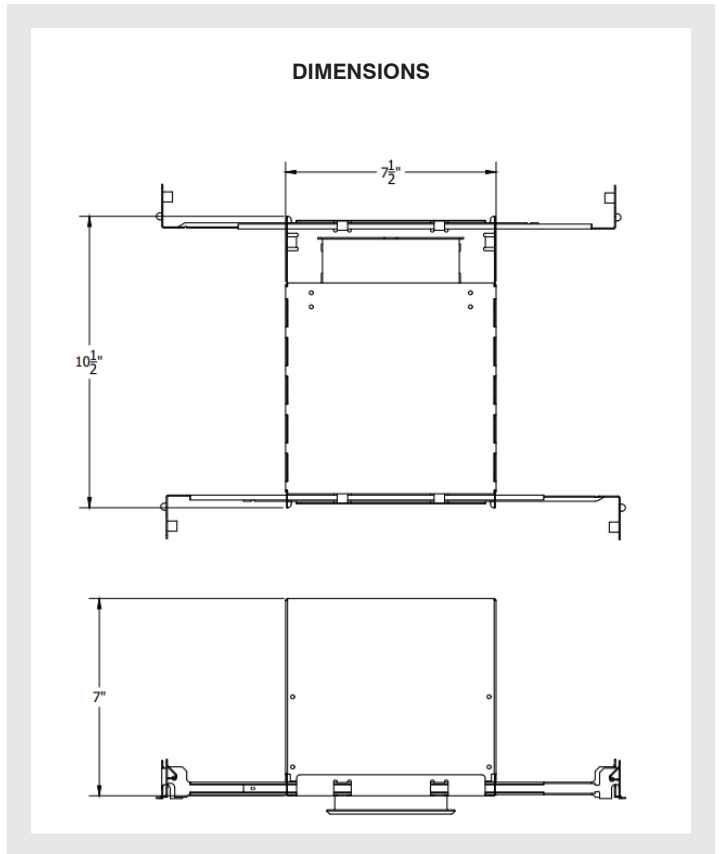
LISTINGS

- ETL tested and listed to ANSI/UL1598 and CAN/CSA C22.2 No. 250.0-08
- Suitable for damp location, covered ceiling.

Consult factory for alternative configurations.
5-year warranty of LED and electrical components.
See Peachtree terms for details.
70% lumen maintenance at 50,000 hours based on IESNA LM-80-2008

Dimension and specifications in literature subject to change.

Type	Job Ref.
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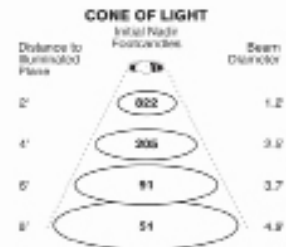
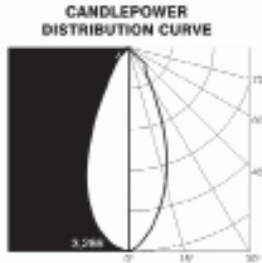
4ALRD-IC										
	DELIVERED LUMENS @ 35K	DISTRIBUTION		COLOR TEMPERATURE	REFLECTOR COLOR	OPTIONS	VOLTAGE			
Small Aperture Architectural Downlight	-10	1059 lumens	-D30	30 degrees	-30K	3000K	-B Black	-DMT1	Triac Dim to 1%	-120
	-15	1588 lumens	-D45	45 degrees	-35K	3500K	-W White	-DMB	Dim to Black	-277
	-20	2118 lumens	-D60	60 degrees	-40K	4000K	-N Natural Aluminum	-F	Fusing	
			-D80	80 degrees				-EML1	Emergency	
			-WW	WallWash				-GTD	Generator Transfer Device	
			-DWW	Double WallWash						

PHOTOMETRY

4ALRD-20-D30

Test No: CRT1910180931-001-001+002
 Source: Chip on Board
 Color Temp: 3500K
 Total Fixture Lumens: 2045
 S/MH: .93

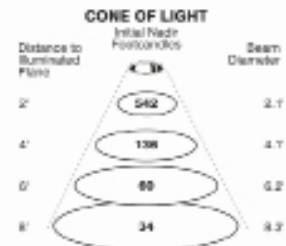
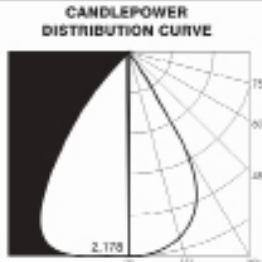
Input Current
 Voltage: Watts Amps
 120 19.8 .17
 277 19.6 .07



4ALRD-20-D50

Test No: CRT1910180931-001-001+001
 Source: Chip on Board
 Color Temp: 3500K
 Total Fixture Lumens: 2118
 S/MH: .96

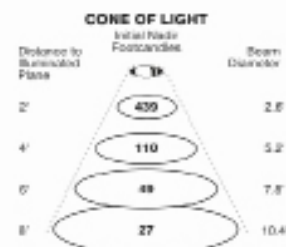
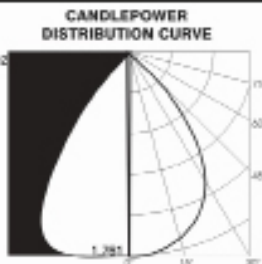
Input Current
 Voltage: Watts Amps
 120 19.8 .17
 277 19.8 .07



4ALRD-20-D65

Test No: CRT1910180931-001-001+001+002
 Source: Chip on Board
 Color Temp: 3500K
 Total Fixture Lumens: 2176
 S/MH: .93

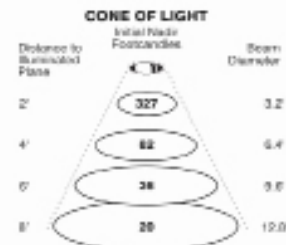
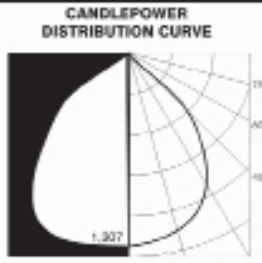
Input Current
 Voltage: Watts Amps
 120 19.8 .17
 277 19.8 .07



4ALRD-20-D80

Test No: CRT1910180931-001-001+003
 Source: Chip on Board
 Color Temp: 3500K
 Total Fixture Lumens: 2104
 S/MH: .93

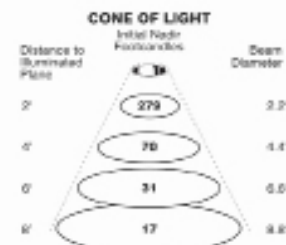
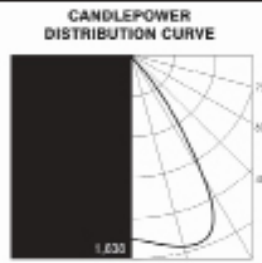
Input Current
 Voltage: Watts Amps
 120 19.8 .17
 277 19.8 .07



4ALRD-20-WW

Test No: CRT1910180931-001-001+004
 Source: Chip on Board
 Color Temp: 3500K
 Total Fixture Lumens: 2066
 S/MH: .93

Input Current
 Voltage: Watts Amps
 120 19.8 .17
 277 19.8 .07



4ALRD-20-DWW

Test No: CRT1910180931-001-001+001+003
 Source: Chip on Board
 Color Temp: 3500K
 Total Fixture Lumens: 2025
 S/MH: .93

Input Current
 Voltage: Watts Amps
 120 19.8 .17
 277 19.8 .07

