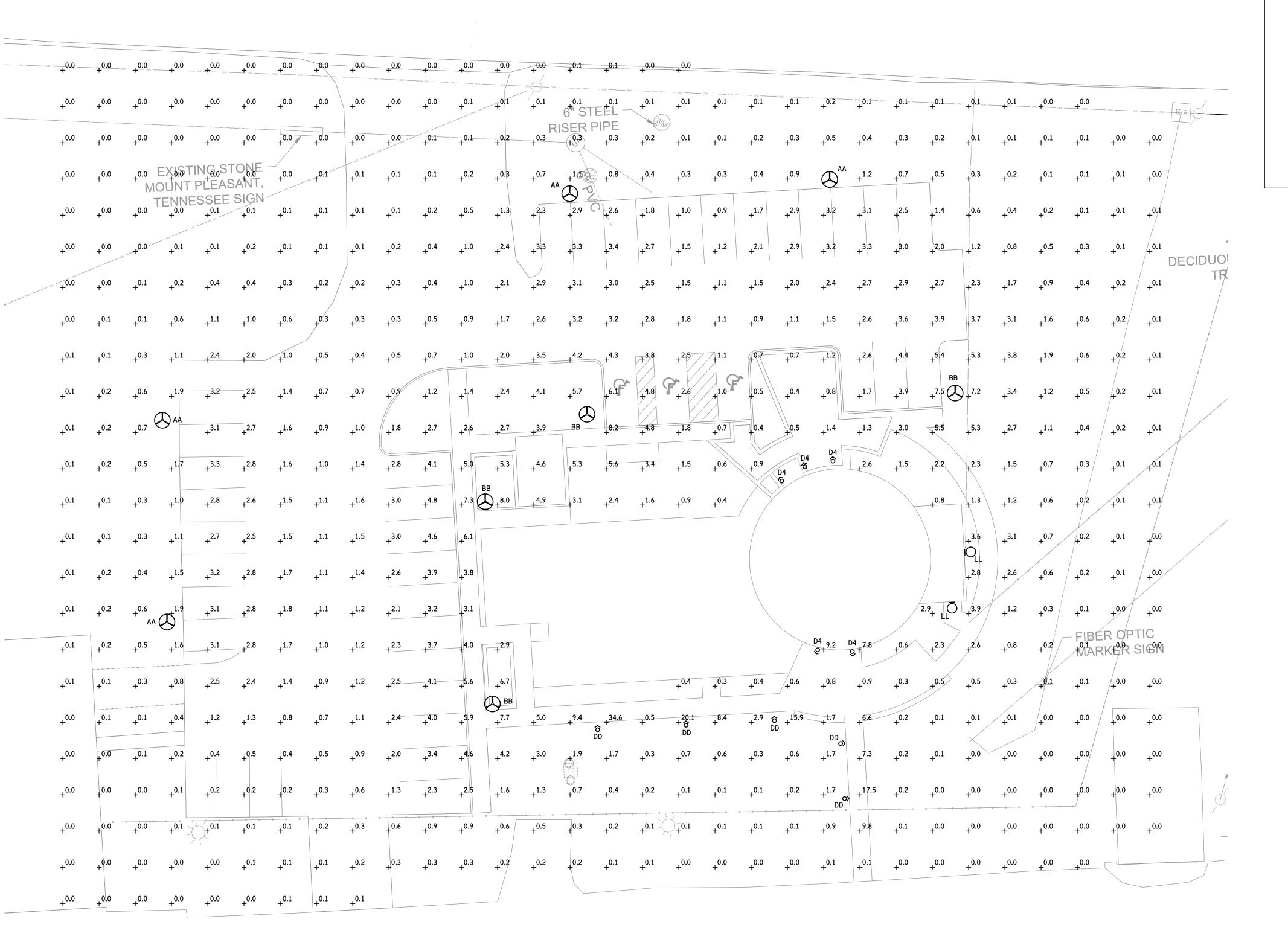


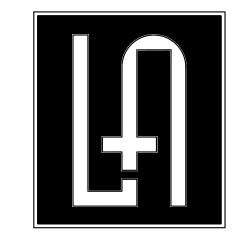
	LUMINAIRE SCHEDULE
AA	POST-TOP MOUNTED AREA LIGHT, TYPE 4 MEDIUM DISTRIBUTION, HOUSE SIDE SHIELD, POLYCARBONATE LENS, BLACK FINISH.
	108 W LED, 6,600 LUMENS, 4000K
	KENALL #SA26-PT-MB-4-M-H-P-108L-40K7-DCC-DV
BB	SAME AS TYPE "AA" EXCEPT NO HOUSE SIDE SHIELD.
	108 W LED, 14,900 LUMENS, 4000K
	KENALL #SA26-PT-MB-4-M-S-P-108L-40K7-DCC-DV
LL	WALL MOUNTED OUTDOOR AREA LIGHT, BLACK FINISH. MOUNT 9'-0" AFG.
	17 W LED, 2000 LUMENS/FT, 4000K
	LITHONIA #ARC1 LED P2 40K MVOLT DBLXD
D4	4" DOWNLIGHT, AL02 DRIVER, CLEAR REFLECTOR, WIDE DISTRIBUTION, FLANGE TO MATCH REFLECTOR. SWITCHABLE LUMENS SET TO "MEDIUM".
	19 W LED, 1500 LUMENS, 4000K

LITHONIA #LDN4-AL02-40K-L04-AR-LSS-WD-MVOLT-UGZ



SITE PLAN - PHOTOMETRIC

SCALE: 1/16" = 1'-0"



LOWEN+ASSOCIATES, LLC

2700 Belmont Boulevard, Suite A Nashville, Tennessee 37212 www.Lowen-Associates.com p (615) 386-3357 f (615) 386-3329

PROFESSIONAL SEAL:



AGRICUTORE TO AGRICULTURE TO AGRICUL

Maury County Regional Airport

New Terminal Construction Project

Maury County Airport Authority
Columbia / Mount Pleasant, Tennessee
With Garver - Aviation Team
Garver Project No. 21A08011

PHASE:

PROJECT NUMBER:

ISSUE DATE: FEBRUARY 6, 2024

REVISIONS:

SITE PLAN - PHOTOMETRIC

ENGINEERING LLC

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LUMINAIRE TYPES "AA" AND "BB"

(Photocell by others)

ICM^Y
Integrated Camera Module
BG Bird Guard
WSW Wattstopper Wireless Control Node

www.kenall.com P: 800-4-Kenall F: 262-891-9701 10200 55th Street Kenosha, Wisconsin 53144

This product may be covered by patents found at www.kenall.com/patents. Content of specification sheets is subject to change; please consult www.kenall

SENSCAPE™

SA26 SERIES

of 15-30 feet

SPECIFICATIONS

to suit all common area lighting scenarios

Integrated Camera Module options

» TekLink advanced wireless networked control and inno

Closed-cell silicone gasketing at all housing interfaces.

WARRANTY: Limited five (5) year warranty.

ORDERING INFORMATION (Ex: SA26-PM-MB-4-M-H-P-166L-40K8-DCC-DV)

us IP65 3G

Luminaires for Parks, Campus and Commercial Areas

POST TOP MOUNT

the TL2000 system features advanced scheduling and energy management capabilities with cloud-based control of system settings, reporting, and notification

PHOTOMETRICS: Photometry tested to the IESNA LM-79-08 standard by an ILAC/ISO17025 accredited laboratory. For photometric data, please go to www.kenall.com.

HOUSING: Marine-grade die-cast aluminum construction. Integral aluminum heat sink with concealed air inlet and convection fins. All power electronics removed from primary thermal path; all divers with dedicated heatsink to exterior of luminaire. TGIC polyester powder coat finish with five-step pre-treatment; salt-spray test 1,000 hours. See Ordering Information for available finishes.

MOUNTING: Post Top: Fitter assembly mounts over a 2-3/8" tenon on 3, 4 and 5 inch round and square poles and secured via six recessed, corrosion resistant set screws. Fitter design provide

ntle transition to 3st O.D. round pole. Pole Mount: Internal bracket and hardware provided for drilled round and square 3 inch and larger poles. Wall Mount: Quick and simple mounting bracket

OPTICS: Type II, III, IV and V Square optical distributions. Each type available with Narrow, Medium and Wide options for glare mitigation (Wide has the lowest level of glare mitigation, Narrow the highest). Internal house-side shield available (does not impact EPA). Injection-molded acrylic or polycarbonate tertiary outer lens.

ELECTRICAL: Replaceable high-brightness LED array. See Ordering Information for color temperature options. 120-277VAC or 277V-480VAC, 50/60Hz input with replaceable high power factor electronic constant-current driver (<10% THD, >0.95 PF). Standard 0-10V dimming with 10-100% range. Dim-to-dark capabilities on 108L/166L with CV input voltage, otherwise non-dim-to-dark. 0.9mA max. driver source current. Minimum 85% driver efficiency. EMC performance compliant with FCC CFR Part 15. Serviceable surge protection device rated to 6kV per ANSI C62.41-2002

TEKLINK TL2000: An adaptive lighting control system that utilizes a wireless communication scheme between system nodes. In addition to occupancy detection via camera and daylight harvesting,

INTEGRATED CAMERA MODULE: Flexible integration with 3rd party video or security platforms via Wifi or Ethernet. Camera supports 1080p at 30 frames per second. The ICM option is a stand-

LISTINGS: Luminaire is certified to UL Standards by Intertek Testing Laboratory for Wet Location. IP65 rating per IEC 60598. Luminaire is 3G tested for vibration per ANSI C136.31. Suitable for installation into -40°C to 40°C ambient environments.

» Architectural, modern design aesthetic scaled for mounting heights

» Lumen outputs up to 43,000lm with color temperatures ranging

PROJECT INFORMATION

(Click here for specifications)

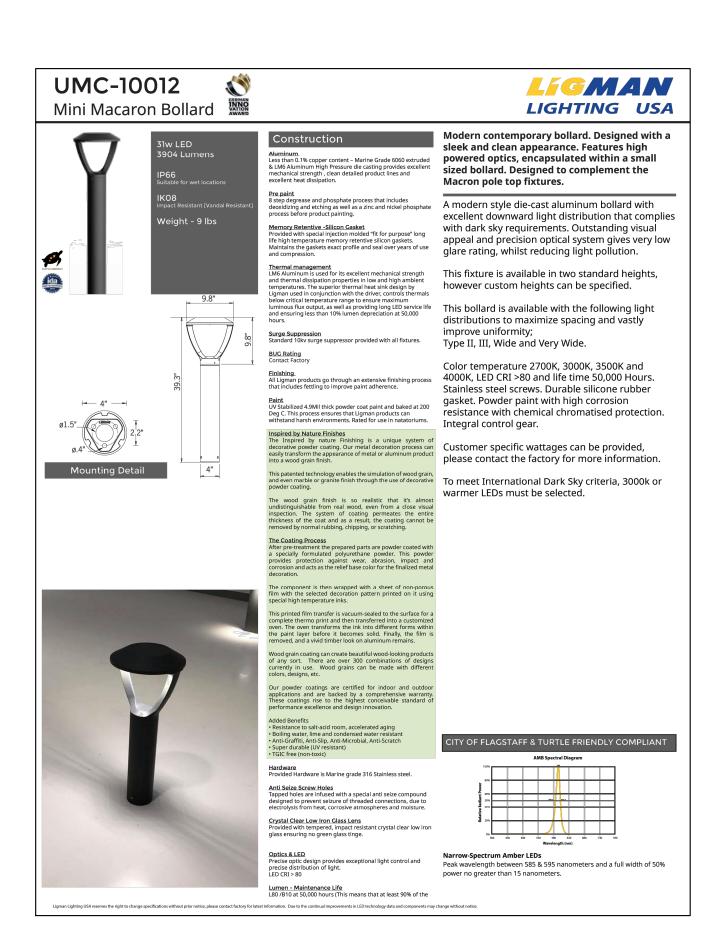
Please consult Kenall Applications if your application requirements are not listed here.

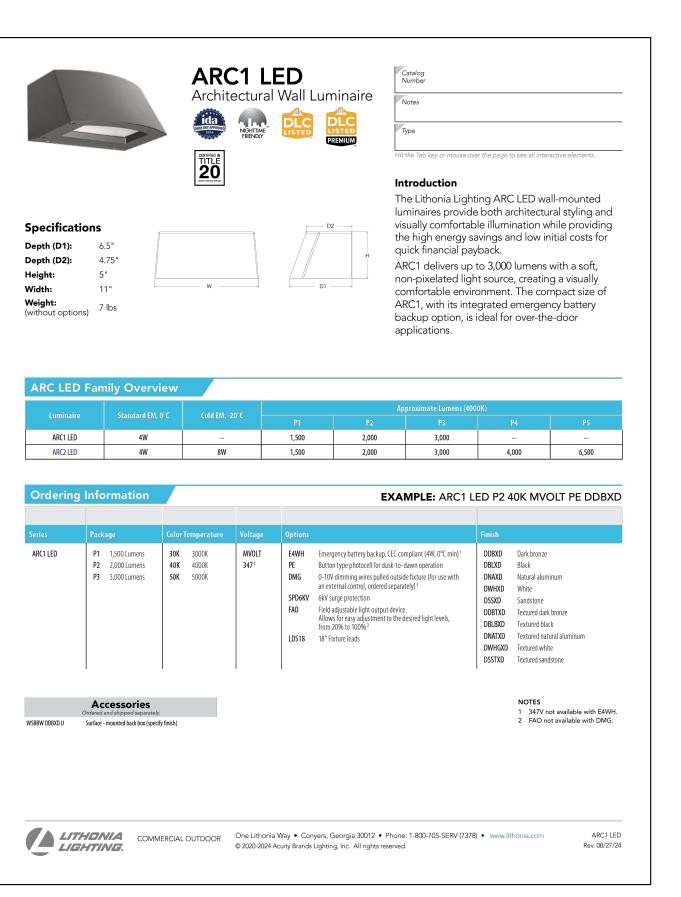
* n/a with 5S Distribution Type ‡ n/a with 132L lamp * Flexible integration with 3rd party video or security platforms via Wiffi or Ethernet (CATS). Embedded camera supports 1080p at 30 frames per second 1 n/a with PT Mounting or 5S Distribution Type * N/P; ICM and TL2000 are not available in conjunction.

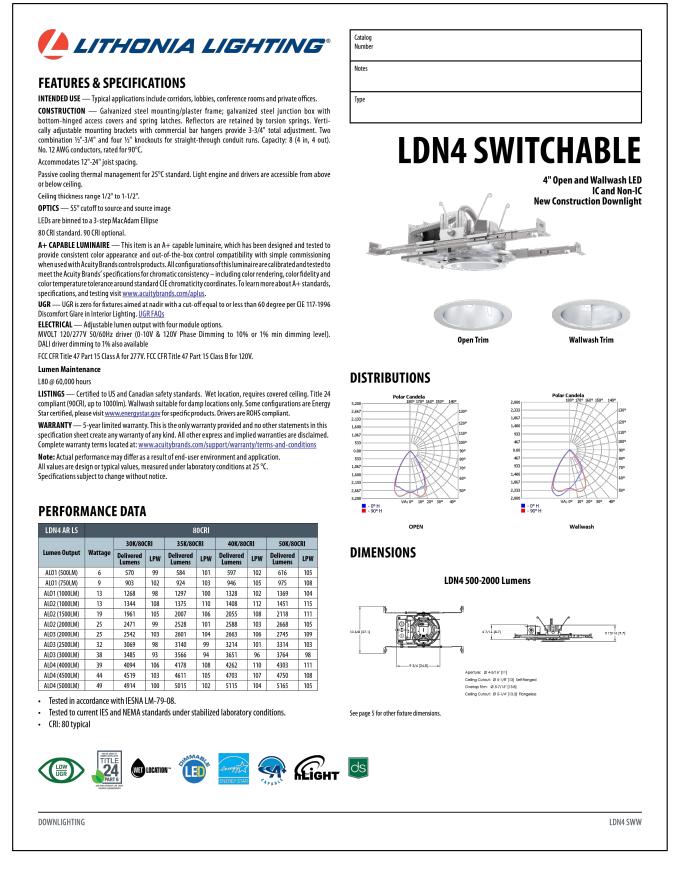
LUMINAIRE TYPE "DD"

LUMINAIRE TYPE "LL"

LUMINAIRE TYPE "D4"







architecture | planning | interiors | design —

LOWEN+ASSOCIATES, LLC 2700 Belmont Boulevard, Suite A

Nashville, Tennessee 37212

www.Lowen-Associates.com

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PROFESSIONAL SEAL:

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egional .

PHASE:

24-04

ISSUE DATE:

REVISIONS:

FEBRUARY 6, 2024

CONSTRUCTION DOCUMENTS

PROJECT NUMBER: