

# ARCHICON

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## INDUSTRIAL BUILDING GATEWAY NORTE 6928 E VIA NORTHGATE MESA, ARIZONA 85212

PROJECT NUMBER: 2355240-01  
PROJECT MANAGER: JEFF K  
DRAWN BY: JEFF K  
CHECKED BY: JEFF K

NO.	REVISION	DATE

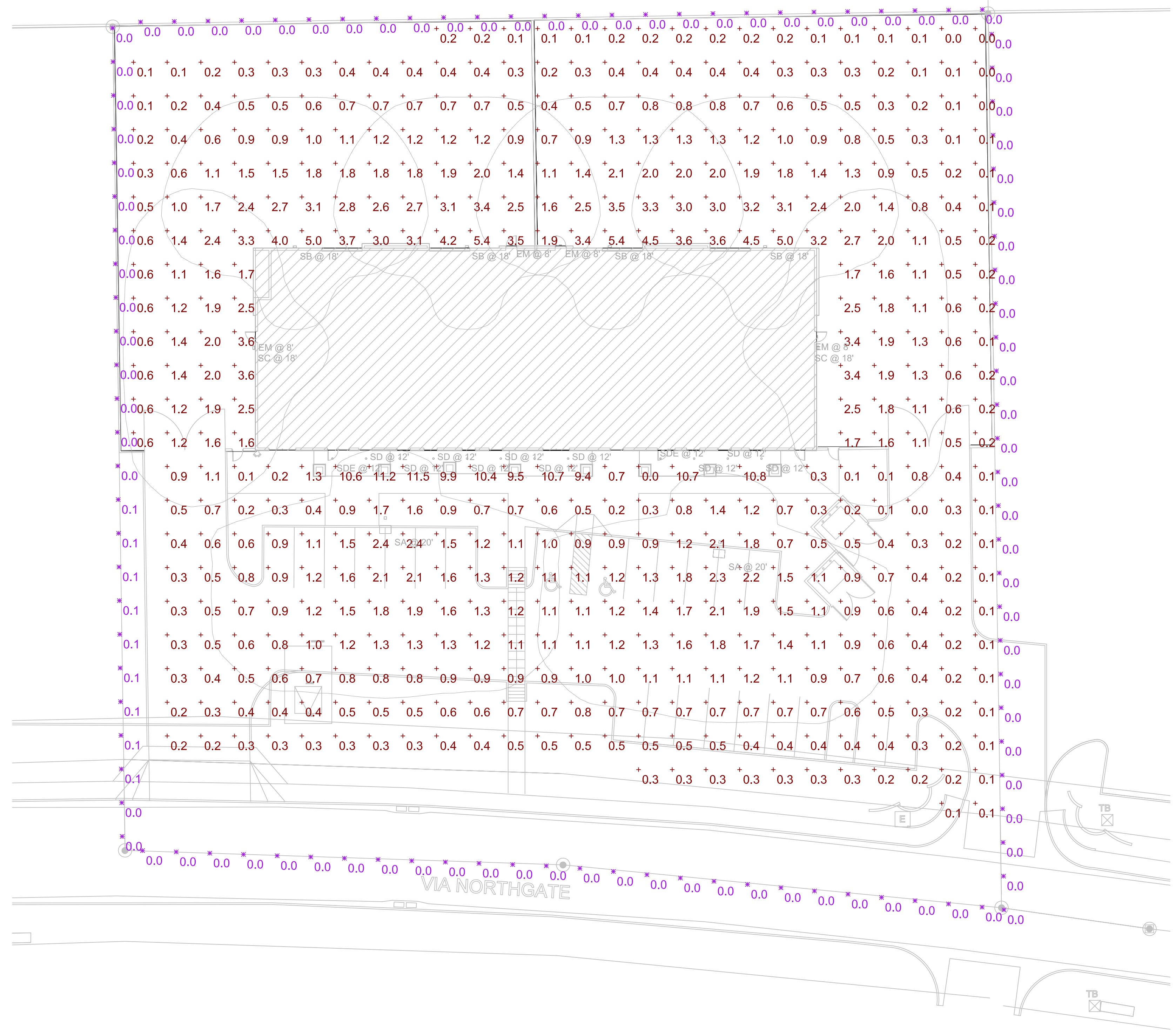
SHEET DESCRIPTION  
DEVELOPMENT SITE PLAN



SHEET NO.

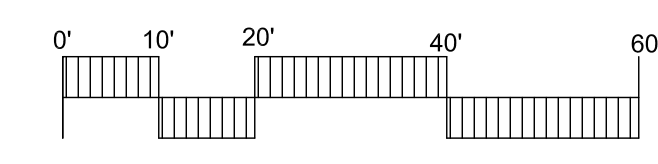
# PH-1

ISSUE DATE: 5 APR 2024



### 1 SITE PHOTOMETRIC PLAN

SCALE: 1" = 20'-0"



Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	EM	4	EELP	ODEL 10W W EM (FINISH) CW2	WALL MOUNT EMERGENCY FIXTURE	LED - 3200K	ODEL.ies	494	0	10.7
	SA	2	LITHONIA LIGHTING	DSX0 LED P5 30K 80CRI T4M MVOLT SPA (FINISH) / SSS 17.5" W/2.5" BASE	AREA LUMINAIRE - TYPE T4M	LED - 3000K	DSX0_LED_P5_30K_80CRI_T4M.ies	10689	0.91	90.12
	SB	4	LITHONIA LIGHTING	WDGE3 LED P2 80CRI RFT 30K MVOLT SRM (FINISH)	WDGE3 WALL MOUNT WITH P2 PERFORMANCE PACKAGE - TYPE RFT	LED - 3000K	WDGE3_LED_P2_70CRI_RFT_30K.ies	7922	0.91	59.2761
	SC	2	LITHONIA LIGHTING	WDGE3 LED P2 80CRI R3 30K MVOLT SRM (FINISH)	WDGE3 WALL MOUNT WITH P2 PERFORMANCE PACKAGE - TYPE R3	LED - 3000K	WDGE3_LED_P2_70CRI_R3_30K.ies	7851	0.91	59.2761
	SD	10	LITHONIA LIGHTING	LDN6 30/15 LO6AR LSS TRW MVOLT GZ10	6" DIA. LED DOWNLIGHT WITH WHITE FLANGE	LED - 3000K	LDN6_30_15_LO6AR_LSS.ies	1494	0.91	17.52
	SDE	2	LITHONIA LIGHTING	LDN6 30/15 LO6AR LSS TRW MVOLT GZ10 EL	6" DIA. LED DOWNLIGHT WITH WHITE FLANGE W/EM BATTERY PACK	LED - 3000K	LDN6_30_15_LO6AR_LSS.ies	1494	0.91	17.52

#### Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
SITE - FC @ GRADE	+	1.2 fc	11.5 fc	0.0 fc	N/A	N/A
PROPERTY LINE - FC @ 3' AFG	X	0.0 fc	0.1 fc	0.0 fc	N/A	N/A





Project Type Catalog Number

SPECIFICATIONS

HOUSING

- Low profile aluminum housing
- Available in white, black, or satin bronze finishes

ELECTRICAL

- Universal 120-277V
- Standard Operating Temperature: -20°C - 40°C (-4°F - 104°F)
- Cold Weather Temperature: -40°C

BATTERY

- 3.6V, 5Ah Li-SOCI2 battery
- LVD prevents battery from deep discharge
- Internal transfer switch automatically connects battery to lamp heads for 90-minute emergency illumination
- Two-rate charger initiates battery charge to recharge in battery in 24 hours

ILLUMINATION

- Sealed diffused lens
- 50,000 Hours
- 5300K standard; 2900 - 3800K available

MOUNTING

- Universal knockout pattern on back plate
- Suitable for wall or ceiling mount
- Note: EM Models require 1" J-Box extension ring

CODE COMPLIANCE

- CETLus Listed for Outdoor Locations
- Meets UL524, NFPA 101, Life Safety Code, NEC, OSHA, Local and State Codes
- IP66 Rated
- BAA Compliant

WARRANTY

- 5 Year



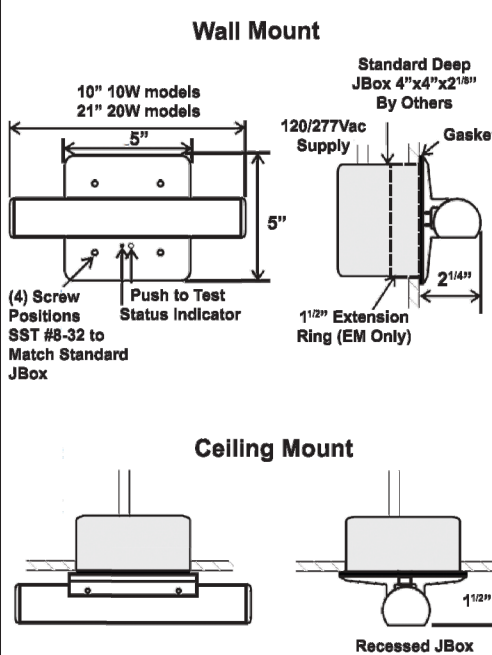
ODEL Outdoor LED AC/EM Unit

ORDERING INFORMATION

Table with 2 columns: CATALOG#, Description. Lists various ODEL models and their specifications.

OPTIONS (Factory Installed)

- SD - Self Diagnostics (EM Models Only)
CW - Cold Weather Package (-40°C) - EM Models Only
SW120 - Security Lighting with Control Switch-120V (Standard EM Models)
SW277 - Security Lighting with Control Switch-277V (Standard EM Models)
SIV-SD - Security Lighting with Control Switch for EM-SD models (120/277V)
2AC120 - Dual AC Output - 120V
2AC277 - Dual AC Output - 277V
CW1 - Custom Window Filter - 3800K
CW2 - Custom Window Filter - 3200K
CW3 - Custom Window Filter - 2800K
CC - Custom Color



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WDGE3 LED Architectural Wall Sconce



Specifications

Table with 2 columns: Dimension, Value. Lists Depth, Height, Width, Weight.

WDGE LED Family Overview

Table with 10 columns: Luminaire, Optics, Standard EM, Cold EM, Sensor, etc. Lists various luminaire models and their specifications.

Ordering Information

Table with 6 columns: Series, Package, Color Temperature, etc. Lists ordering options for the WDGE3 LED.

Options

Table with 2 columns: Option, Description. Lists various options like sensors, controls, and finishes.

Accessories

Table with 2 columns: Accessory, Description. Lists various accessories for the luminaire.

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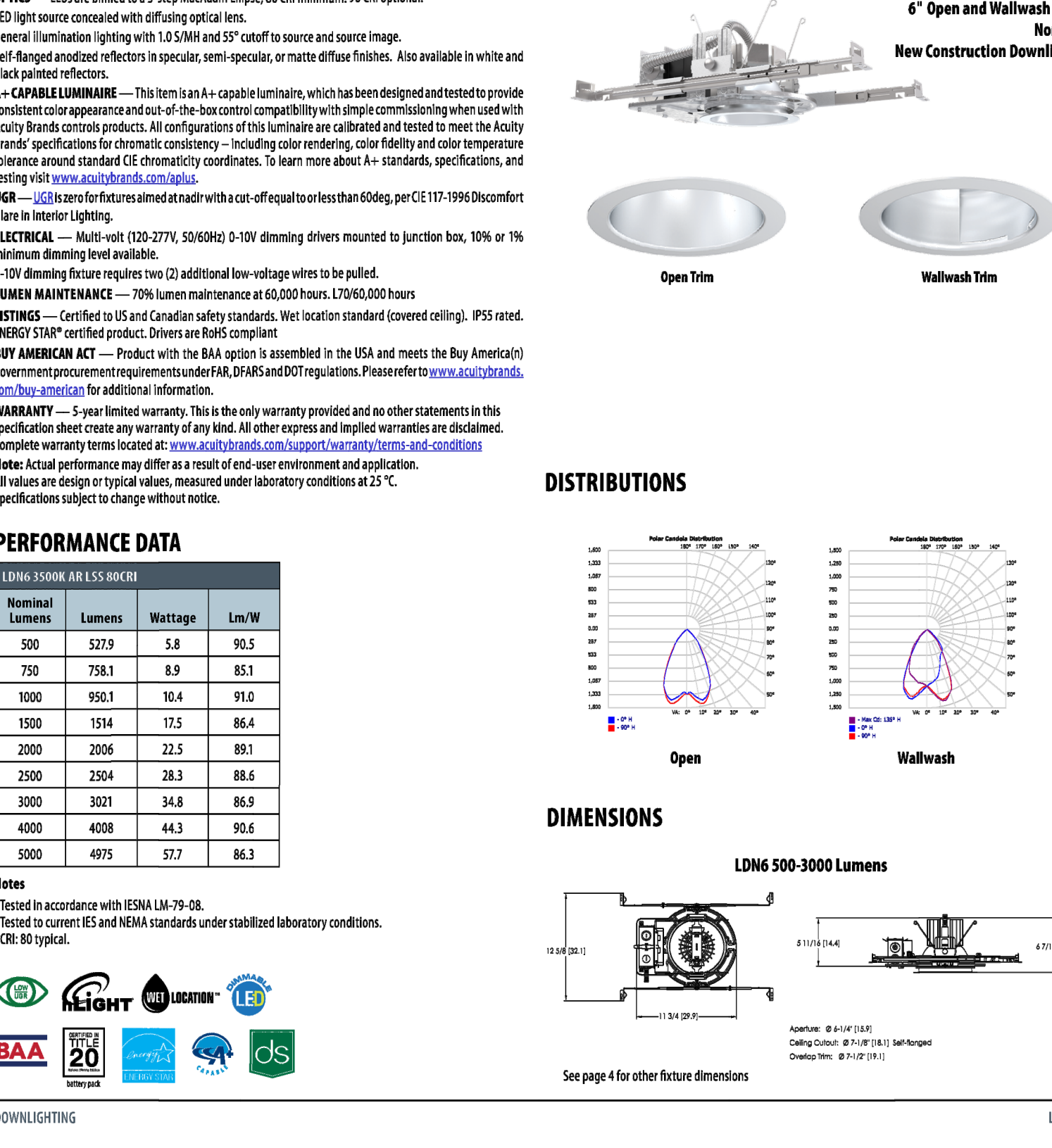
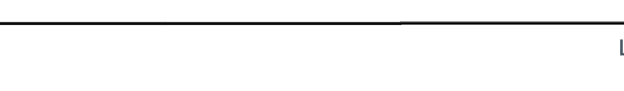
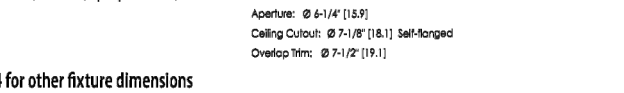
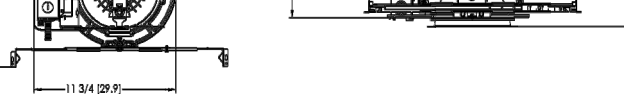
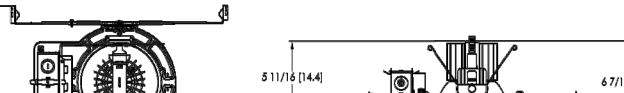
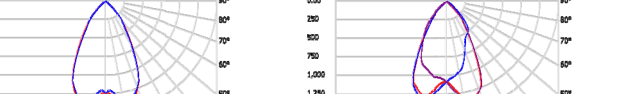
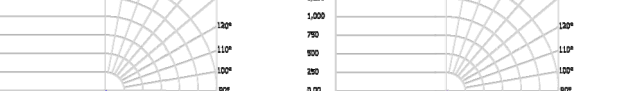
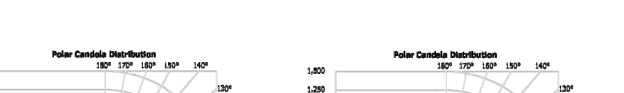


FEATURES & SPECIFICATIONS

INTENDED USE - Typical applications include corridors, lobbies, conference rooms and private offices.
CONSTRUCTION - Galvanized steel mounting plate frame galvanneal steel junction box with bottom-hinged access covers and spring latches.
VERTICALLY ADJUSTABLE MOUNTING BRACKET with commercial bar hangers provide 3-1/4" total adjustment.

LDN6 STATIC WHITE

6" Open and Walkway LED Non-IC New Construction Downlight



See page 4 for other fixture dimensions

LDN6

D-Series Size 0 LED Area Luminaire



Specifications

Table with 2 columns: Dimension, Value. Lists EPA, Length, Width, Height H1, Height H2, Weight.

Introduction

The WDGE LED family is designed to meet specifier's every wall-mounted lighting need in a widely accepted shape that blends with any architecture.

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Table with 3 columns: NO, REVISION, DATE

SHEET DESCRIPTION

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SHEET NO.

PH-2

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