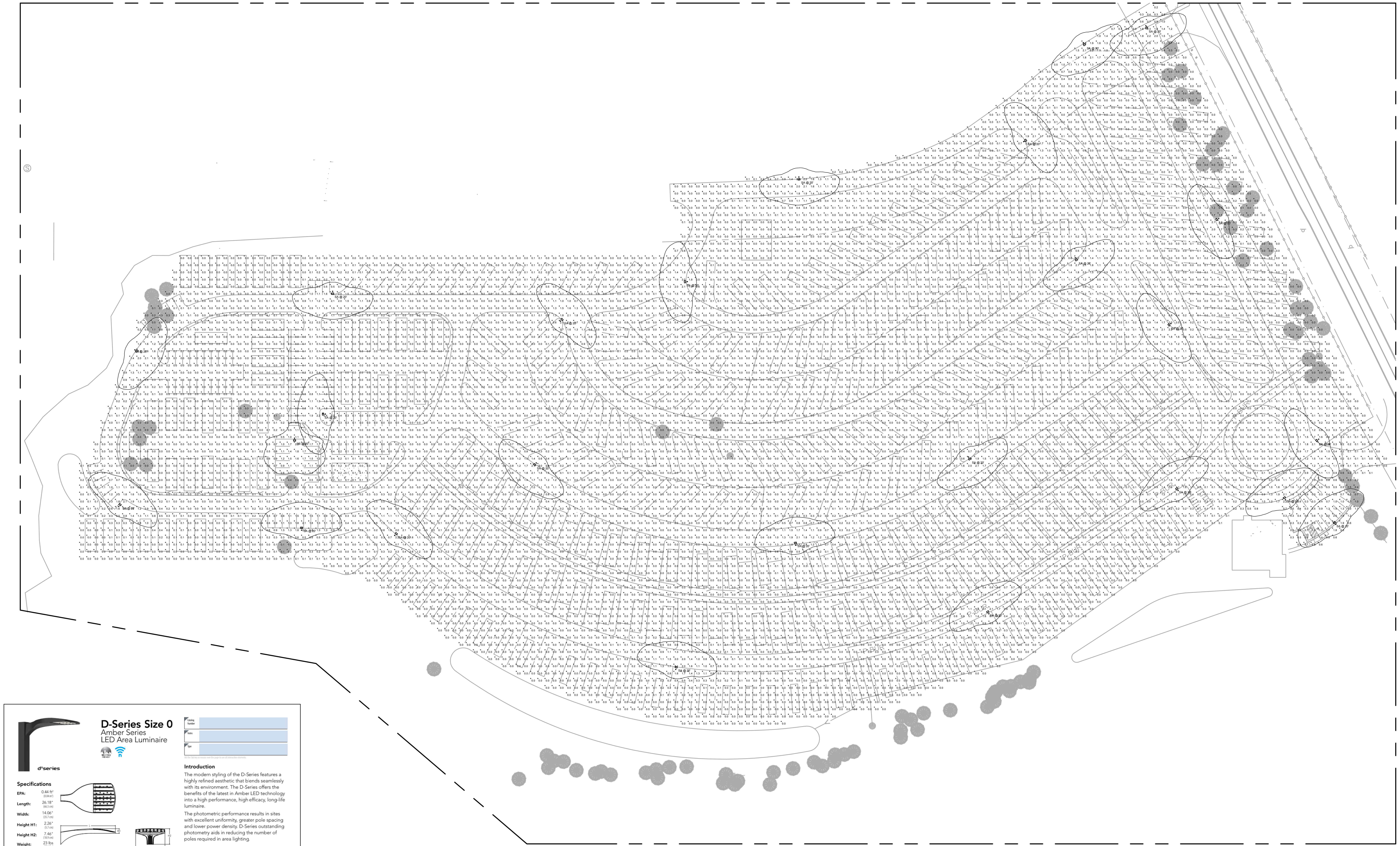


1 PHOTOMATRIC SITE PLAN

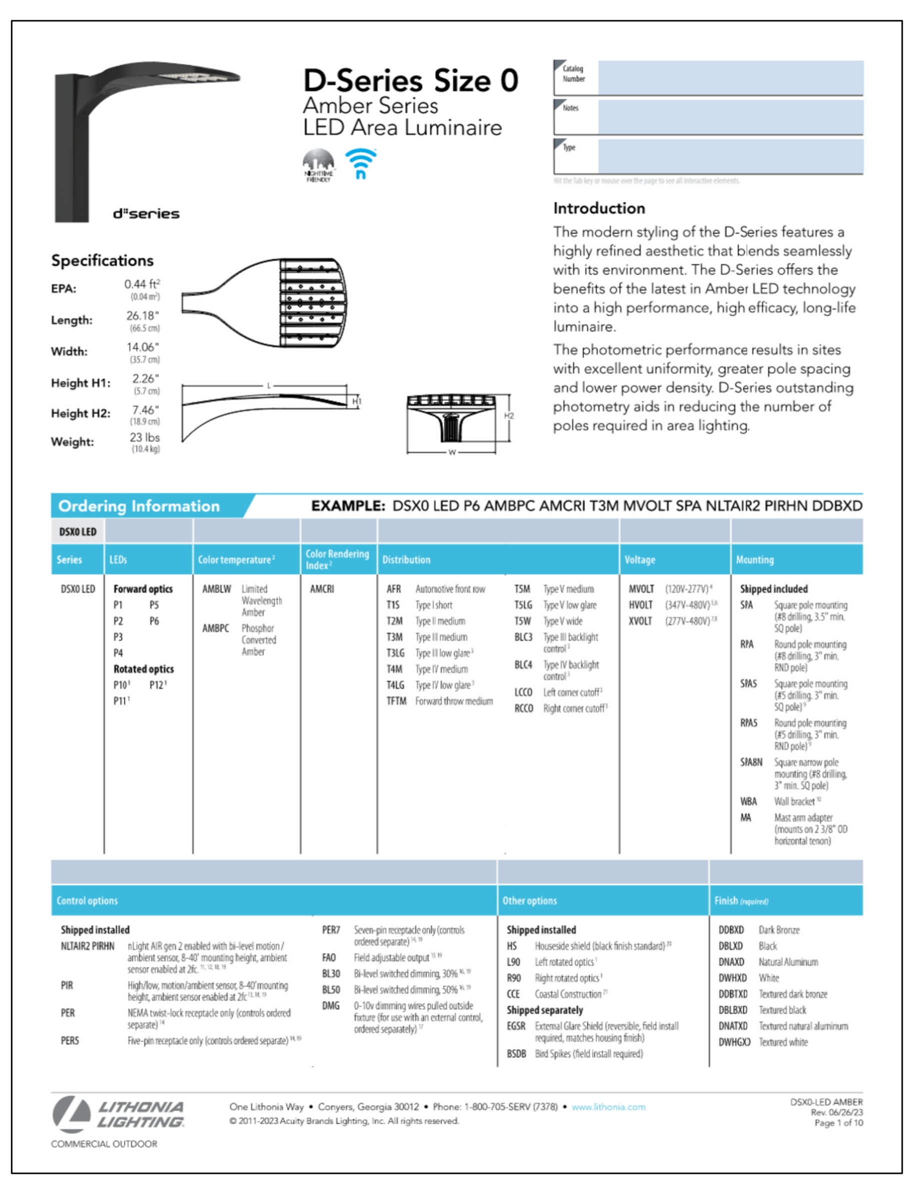
SCALE: 1"=70'-0"

Schedule										
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	SA	24	LITHONIA LIGHTING	DSX0 LED P5 AMBPC T2M MVOLT SPA (FINISH) / SSS 16'-0" W/4'-0" BASE	DSX Area Luminaire Size 0 P5 Lumen Package Phosphor Converted Amber Type T2M Distribution	LED - AMBER	DSX0_LED_P5_AMBPC_T2M_G1.ies	7447	0.91	88.86
	SB	1	LITHONIA LIGHTING	DSX0 LED P5 AMBPC TFTM MVOLT SPA (FINISH) / SSS 16'-0" W/4'-0" BASE	DSX Area Luminaire Size 0 P5 Lumen Package Phosphor Converted Amber Type TFTM Distribution	LED - AMBER	DSX0_LED_P5_AMBPC_TFTM_G1.ies	7463	0.91	88.86

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
SITE - FC @ GRADE	+	0.1 fc	2.4 fc	0.0 fc	N/A	N/A

PHOTOMETRIC NOTES

A. THE PHOTOMETRIC DATA ON THIS SHEET HAS BEEN REVIEWED BY THE ENGINEER FOR COMPLIANCE WITH APPLICABLE LIGHTING CODES. THE CALCULATIONS ARE PERFORMED BY LIGHTING SUPPLIER AND THE ENGINEER'S REVIEW IS NOT A GUARANTEE OF PERFORMANCE. SUBSTITUTIONS TO ANY FIXTURE WILL REQUIRE UPDATED PHOTOMETRICS WHICH WILL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE FIXTURE SCHEDULE SHOWN ON THIS SHEET IS FOR CALCULATION PURPOSES ONLY. DO NOT USE AS A BILL-OF-MATERIAL. REFER TO THE PROJECT FIXTURE SCHEDULE.



D-Series Size 0
Amber Series
LED Area Luminaire

Specifications

EPA:	0.44 ft² (0.04 m²)
Length:	26.18" (66.5 cm)
Width:	14.06" (35.7 cm)
Height H1:	2.26" (5.7 cm)
Height H2:	7.46" (18.9 cm)
Weight:	23 lbs (10.4 kg)

Introduction

The modern styling of the D-Series features a highly refined aesthetic that blends seamlessly with its environment. The D-Series offers the benefits of the latest in Amber LED technology into a high performance, high efficacy, long-life luminaire.

The photometric performance results in sites with excellent uniformity, greater pole spacing and lower power density. D-Series outstanding photometry aids in reducing the number of poles required in area lighting.

Ordering Information EXAMPLE: DSX0 LED P6 AMBPC AMCRI T3M MVOLT SPA NLTAIR2 PIRHN DDBXD

2 FIXTURE TYPE "SA/SB"

NO SCALE

VOLTA

2633 E. Indian School Rd., Ste. 210, Phoenix, AZ 85016

Tel. (480) 659-0511, VoltaUS.com

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OR RECORDING

DURANGO RV PARK

TRIMBLE LANE
DURANGO, CO 81301

REVISIONS

	PROGRESS SET	08/03/23
	PROGRESS SET	05/05/23

PROJECT #: 212501	SCALE: AS NOTED
CHECKED BY: WB	DRAWN BY: ETS/AO/GC
DATE: 08/03/23	

PARTIAL ELECTRICAL SITE PLAN

E1.1