

PZ26-12000016
07/15/2026

D-Series Size 0

LED Area Luminaire

 Catalog

Hit the Tab key or mouse over the page to see all interactive elements

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 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 applications, with typical energy savings of 70% and expected service life of over 100,000 hours.

Ordering Information

EXAMPLE: DSX0 LED P6 40K 70CRI T3M MVOLT SPA NLTAIR2 PIRHN DDBXD

DSX LED						
Series	LEDs	Color temperature ¹	Color Rendering Index ²	Distribution	Voltage	Mounting
DSX LED	Forward optics	(this section 70CRI only)				Shipped included
P1	P5	30K 3000K	70CRI	AIR Automotive front row	TSM Type I medium	HVOLT (220V-277V) ⁴
P2	P6	30K 3000K	70CRI	T1S Type I short	TSLS Type V low glare	HVOLT (247V-480V) ¹⁴
P3	P7	40K 4000K	70CRI	T2M Type II medium	TSW Type V wide	XVOLT (277V-480V) ¹⁴
P4	P9	50K 5000K	70CRI	T3L Type III long	BLC3 Type III backlight control	RPA Round pole mounting (48 drilling, 3" min. SØ pole)
		(this section 80CRI only, extended lead times apply)	T3LG Type IV low glare ³	BLC4 Type IV backlight control		RPA Round pole mounting (48 drilling, 3" min. RØD pole)
			T4M Type IV medium	LCCO Left corner cutoff ⁵		SPAS Square pole mounting (48 drilling, 3" min. SØ pole) ¹⁵
			T4LG Type IV low glare ³	RCCO Right corner cutoff ⁵		RPAS Round pole mounting (P5 drilling, 3" min. RØD pole)
			TTTM Forward throw medium			SPARN Square narrow pole mounting (48 drilling, 3" min. SØ pole)
						WBWA Wall bracket ¹⁶

Control options	Other options	Finish <i>source</i>
Shipped installed NITARD PIRBN ¹Light grey enamel with a level (smooth) / ambient colour: 5-40% moisture (high, ambient colour) ²CE, ³USA, ⁴EU PIR ¹High-flow, moisture-ambient, 5-40% moisture (high, ambient colour) ²CE, ³USA, ⁴EU PER ¹NEMA 2-type receptacle (only controls ordered separately) PERS ¹Five-pin receptacle only (controls ordered separately) ^{3,4}	Shipped installed ES ¹Keursteride shield (black finish) ²CE, ³USA, ⁴EU LNO ¹Light neutral (white) NO ¹Light neutral (grey) CCE ¹Cast concrete Shipped Separately ESL ¹External Cable Shield (Invisible, field install required, matches housing finish) BS ¹BS Duplex (field install required)	DOBBO ¹Dark Bronze DBLNO ¹Black DBLAL ¹Natural Aluminium DBLW ¹White DBLBR ¹Textured dark bronze DBLNO ¹Textured black DBLAL ¹Textured natural aluminium DBLW ¹Textured white



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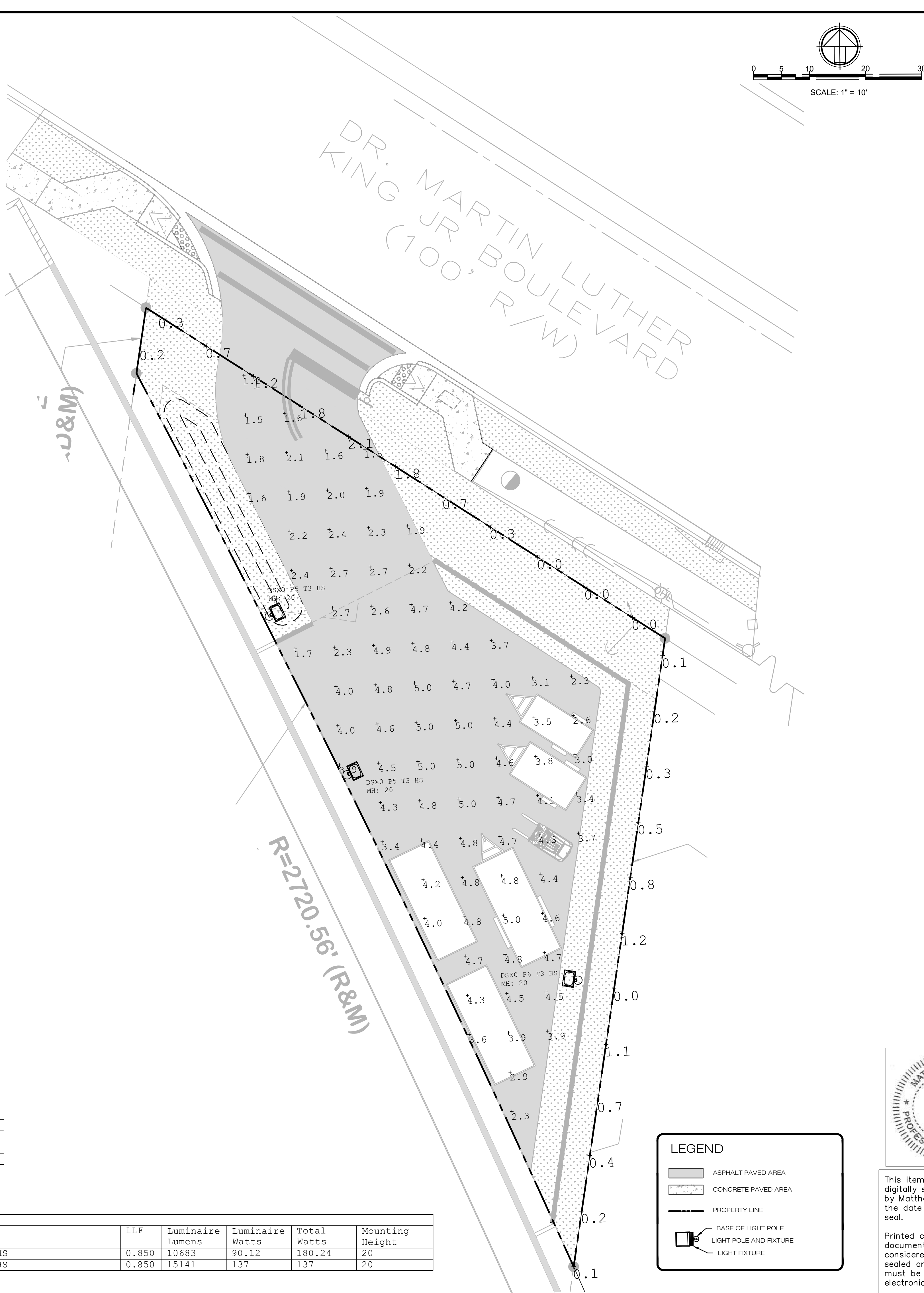
DSX0-LED
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NOTES:

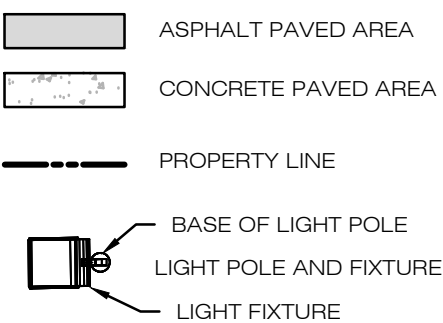
1. ALL SITE LIGHTING FIXTURES SHALL BE DOWN-DIRECTED.
2. ALL LIGHT FIXTURES TO UTILIZE A PHOTOCELL FOR OPERATION.
3. LIGHT LEVELS SHOWN AT PROPERTY LINE ARE MEASURED AT 5 FEET ABOVE GROUND LEVEL.
4. LIGHT LEVELS SHOWN AT VEHICULAR USE AREAS ARE MEASURED AT GROUND LEVEL.

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Property Lines - North & East	Illuminance	Fc	0.78	1.9	0.2	3.90	9.50
Vehicle Use Areas Planar	Illuminance	Fc	3.36	4.9	1.1	3.05	4.45

Luminaire Schedule										
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts	Mounting Height
	2	DSX0 LED P5 50K 70CRI T3M HS	Single	DSX0 LED P5 50K 70CRI T3M HS	DSX0 P5 T3 HS	0.850	10683	90.12	180.24	20
	1	DSX0 LED P6 50K 70CRI T3M HS	Single	DSX0 LED P6 50K 70CRI T3M HS	DSX0 P6 T3 HS	0.850	15141	137	137	20



LEGEND



This item has been
digitally signed and sealed
by Matthew J. Giani on
the date on the digital
seal.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

REVISIONS

DESCRIPTION

DATE	BY
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SDA ENGINEERING

ENGINEERING • PLANNING
ENGINEERING AUTH. NO. 5634

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PH: 954-943-9433

DRAWN BY:

CHECKED BY: MJG

DESIGNED BY: MJG

SCALE: 1"=10'

SMAX LLC (MAX MARINE ELECT.)

OUTDOOR STORAGE
POMPANO BEACH, BROWARD COUNTY, FLORIDA

SITE LIGHTING PLAN

S E A L

FOR THE FIRM,
BY;

MATTHEW J. GIANI P.E.
FLA. P.E. No. 84229

DATE: JUNE 2026

JOB NO.
1407A 00

SHEET CE5