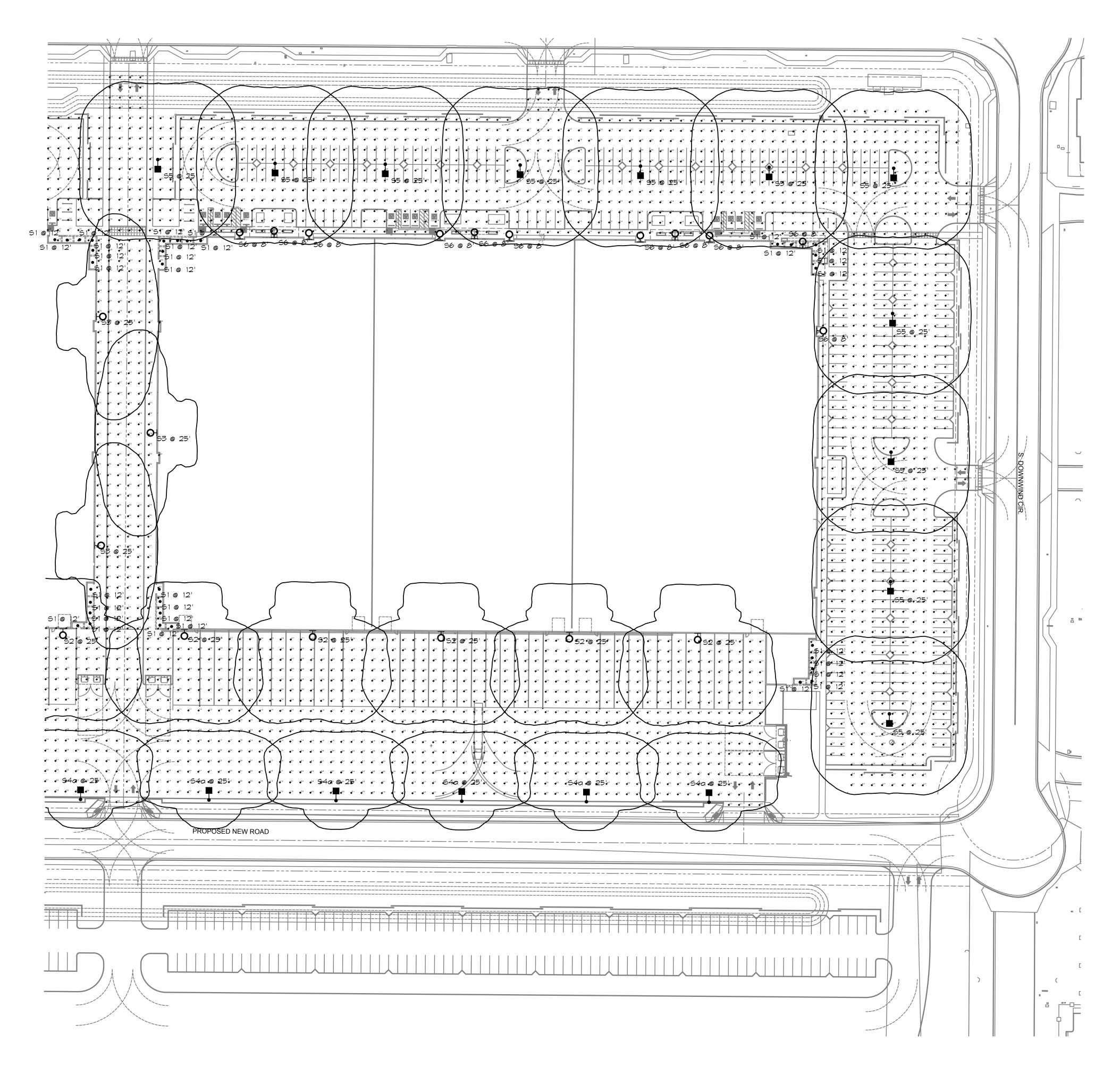
Statistics								
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min		
SITE FC AFG	+	2.4 fc	12.5 fc	0.2 fc	62.5:1	12.0:1		

Schedule										
Symbol	Label	QTY	Manufacturer	Catalog	Description	Lamp	LLF	Total Output	Input Power	
•	S1	42	Lithonia Lighting	LDN6 40/10 LO6AR LSS	6IN LDN, 4000K, 1000LM, CLEAR, SEMI-SPECULAR REFLECTOR, CRI80	4000K LED	0.91	952	10.44	
오	S2	10	Lithonia Lighting	DSX2 LED P8 40K TFTM MVOLT WBA	DSX2 LED P8 40K TFTM MVOLT	4000K LED	0.91	49183	431	
Q	S3	3	Lithonia Lighting	DSX2 LED P6 40K T2M MVOLT WBA	DSX2 LED P6 40K T2M MVOLT	4000K LED	0.91	40701	343	
Ţ	S4	3	Lithonia Lighting	DSX2 LED P6 40K TFTM MVOLT HS / SSS 22.5' POLE WITH 2.5' BASE	DSX2 LED P6 40K TFTM MVOLT with houseside shield	4000K LED	0.91	31845	343	
Ţ	S4a	10	Lithonia Lighting	DSX2 LED P6 40K TFTM MVOLT HS / SSS 22' POLE WITH 3' BASE	DSX2 LED P6 40K TFTM MVOLT with houseside shield	4000K LED	0.91	31845	343	
Ţ	S5	20	Lithonia Lighting	DSX2 LED P6 40K T5W MVOLT / SSS 22'.5 POLE WITH 2.5' BASE	DSX2 LED P6 40K T5W MVOLT	4000K LED	0.91	42069	343	
<u>Q</u>	S6	22	VISA LIGHTING	Passage OW2484 L40K-H LUM MVOLT BSIL (verify finish)	WALL MOUNT LINEAR DIFFUSE WHITE LENS	4000K LED	0.91	2927	60	



SITE PHOTOMETRIC PLAN - WAREHOUSE 108

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SKYBRIDGE ARIZONA AT
PHOENIX-MESA GATEWAY
AIRPORT
7759 EAST VELOCITY WAY
MESA, ARIZONA 85212



REVISION DATE DESCRIPTION

Project Number
7068-100

Date
03.02.2022

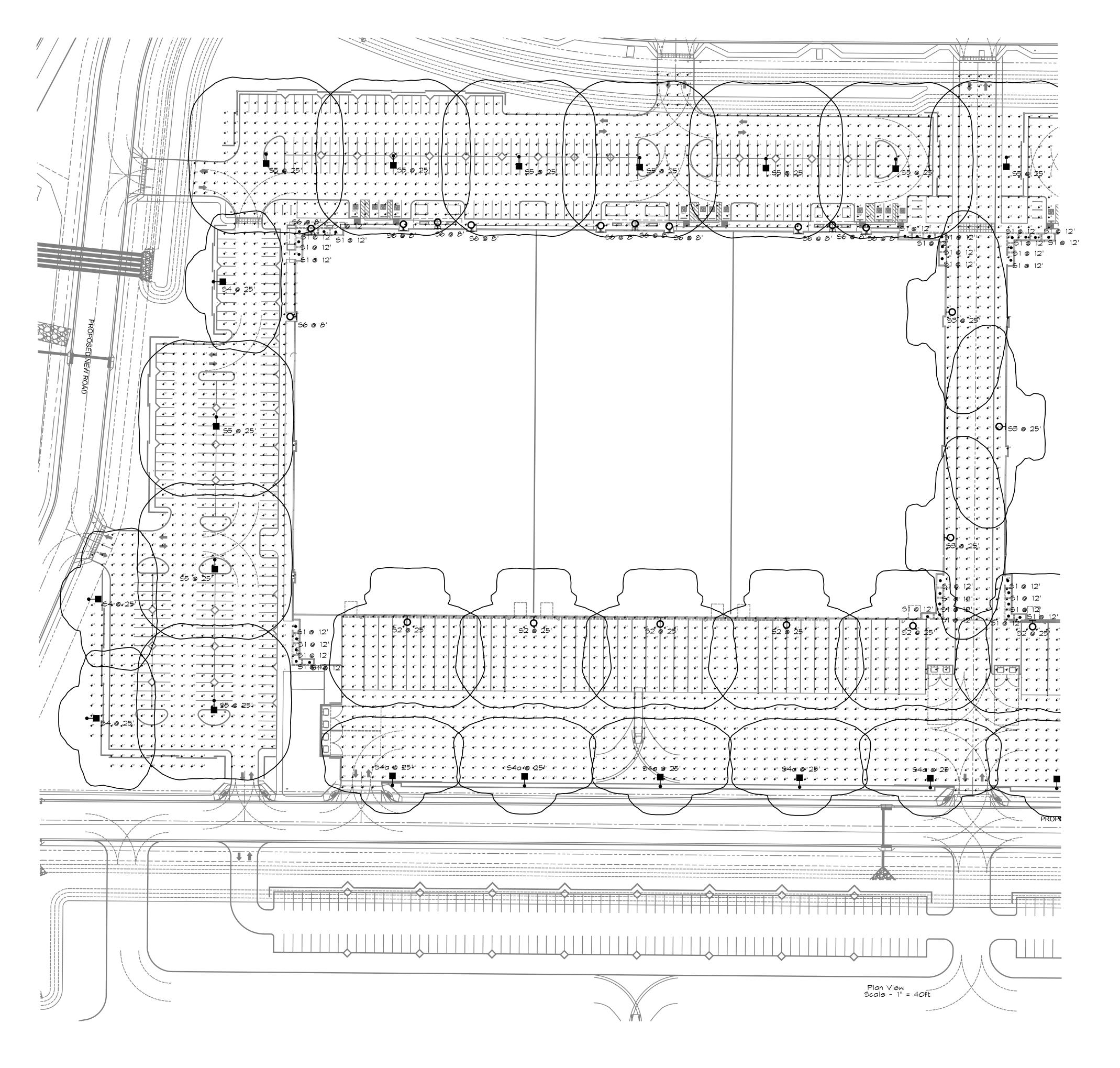
Drawn By

ADO

SITE PHOTOMETRIC PLAN - WAREHOUSE 108

Statistics								
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min		
SITE FC AFG	+	2.4 fc	12.5 fc	0.2 fc	62.5:1	12.0:1		

chedule									
Symbol	Label	QTY	Manufacturer	Catalog	Description	Lamp	LLF	Total Output	Input Power
• S1 42 Lithonia L		Lithonia Lighting	LDN6 40/10 LO6AR LSS	6IN LDN, 4000K, 1000LM, CLEAR, SEMI-SPECULAR REFLECTOR, CRI80	4000K LED	0.91	952	10.44	
오	S2	10	Lithonia Lighting	DSX2 LED P8 40K TFTM MVOLT WBA	DSX2 LED P8 40K TFTM MVOLT	4000K LED	0.91	49183	431
Q	S3	3	Lithonia Lighting	DSX2 LED P6 40K T2M MVOLT WBA	DSX2 LED P6 40K T2M MVOLT	4000K LED	0.91	40701	343
Ţ	S4	3	Lithonia Lighting	DSX2 LED P6 40K TFTM MVOLT HS / SSS 22.5' POLE WITH 2.5' BASE	DSX2 LED P6 40K TFTM MVOLT with houseside shield	4000K LED	0.91	31845	343
Ţ	S4a	10	Lithonia Lighting	DSX2 LED P6 40K TFTM MVOLT HS / SSS 22' POLE WITH 3' BASE	DSX2 LED P6 40K TFTM MVOLT with houseside shield	4000K LED	0.91	31845	343
Ţ	S5	20	Lithonia Lighting	DSX2 LED P6 40K T5W MVOLT / SSS 22'.5 POLE WITH 2.5' BASE	DSX2 LED P6 40K T5W MVOLT	4000K LED	0.91	42069	343
오	S6	22	VISA LIGHTING	Passage OW2484 L40K-H LUM MVOLT BSIL (verify finish)	WALL MOUNT LINEAR DIFFUSE WHITE LENS	4000K LED	0.91	2927	60



SITE PHOTOMETRIC PLAN - WAREHOUSE 109



PEARSON
ENGINEERING
ASSOCIATES
INC.
8825 N. 23RD AVENUE
PHOENIX, ARIZONA 85021
PHONE (602)264-0807
FAX (602)274-7542
WEB SITE: www.peaeng.com
DESIGNER: RGN
PROJECT NO: 2022009

admba management.

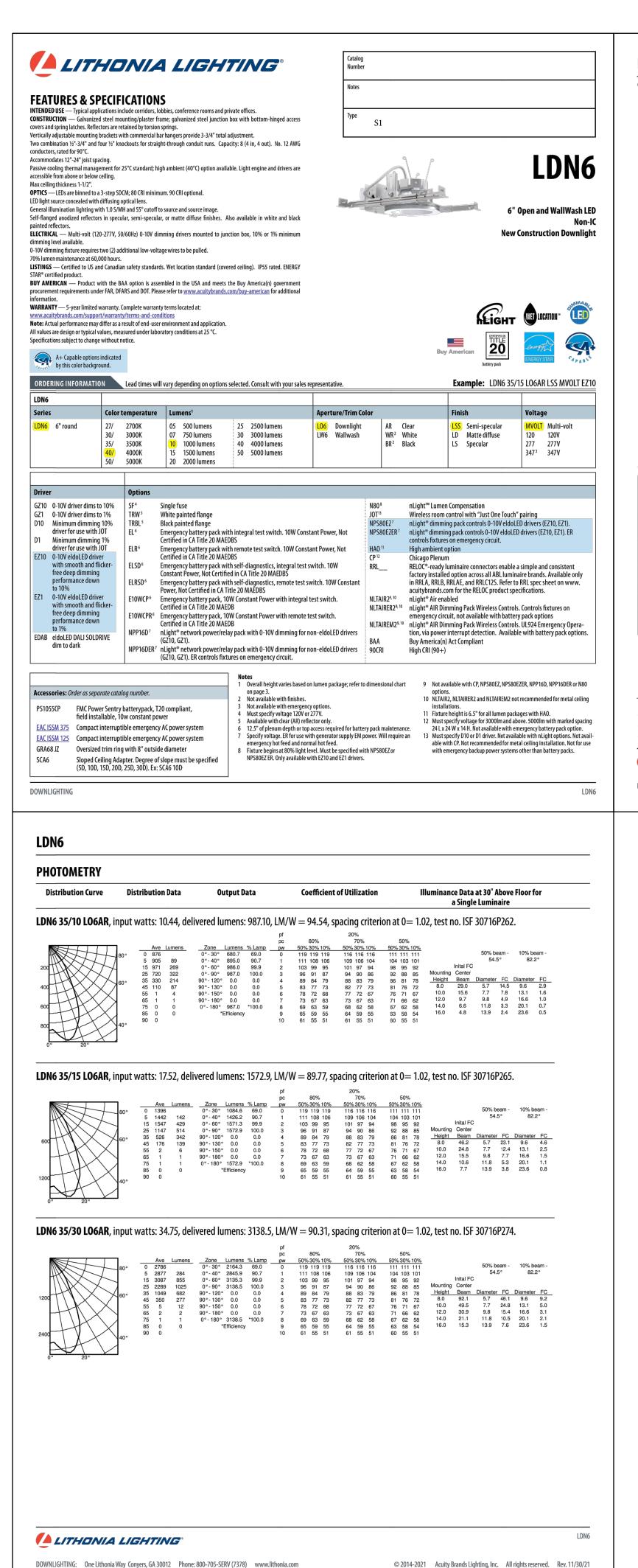
SKYBRIDGE ARIZONA AT PHOENIX-MESA GATEWA AIRPORT 7759 EAST VELOCITY WAY MESA, ARIZONA 85212

SKYBRIDGE

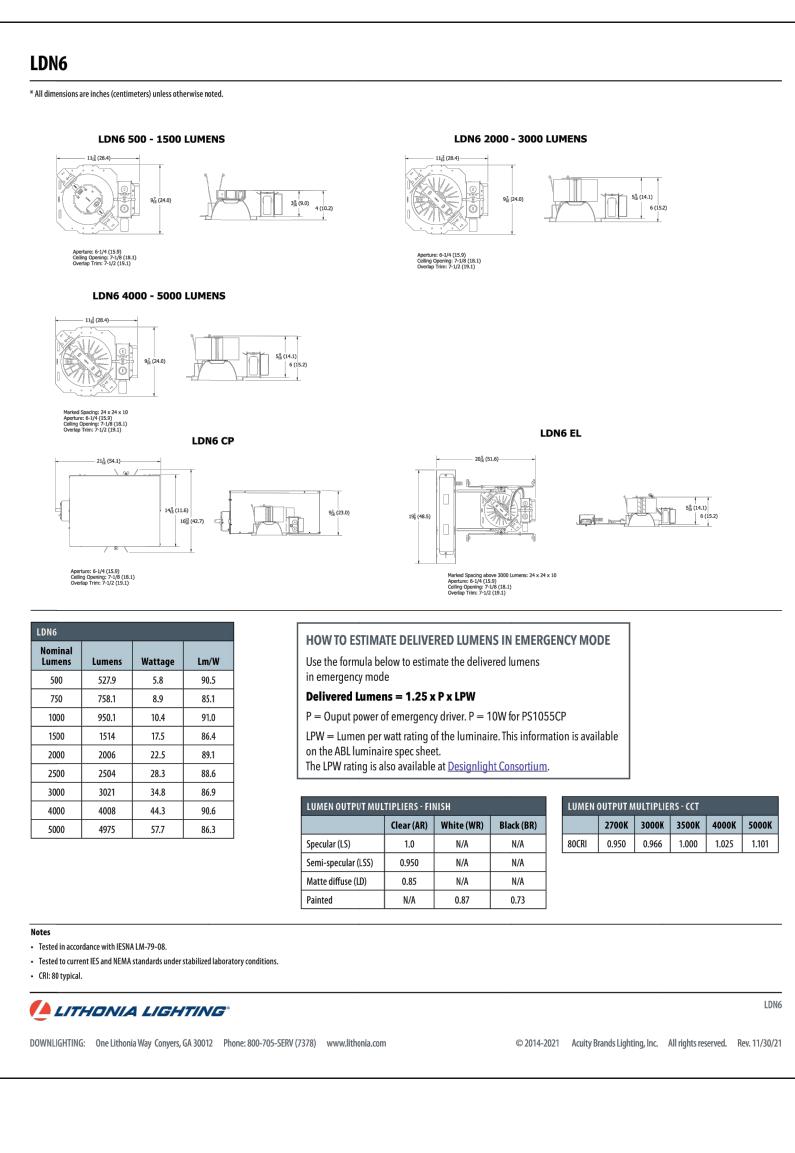
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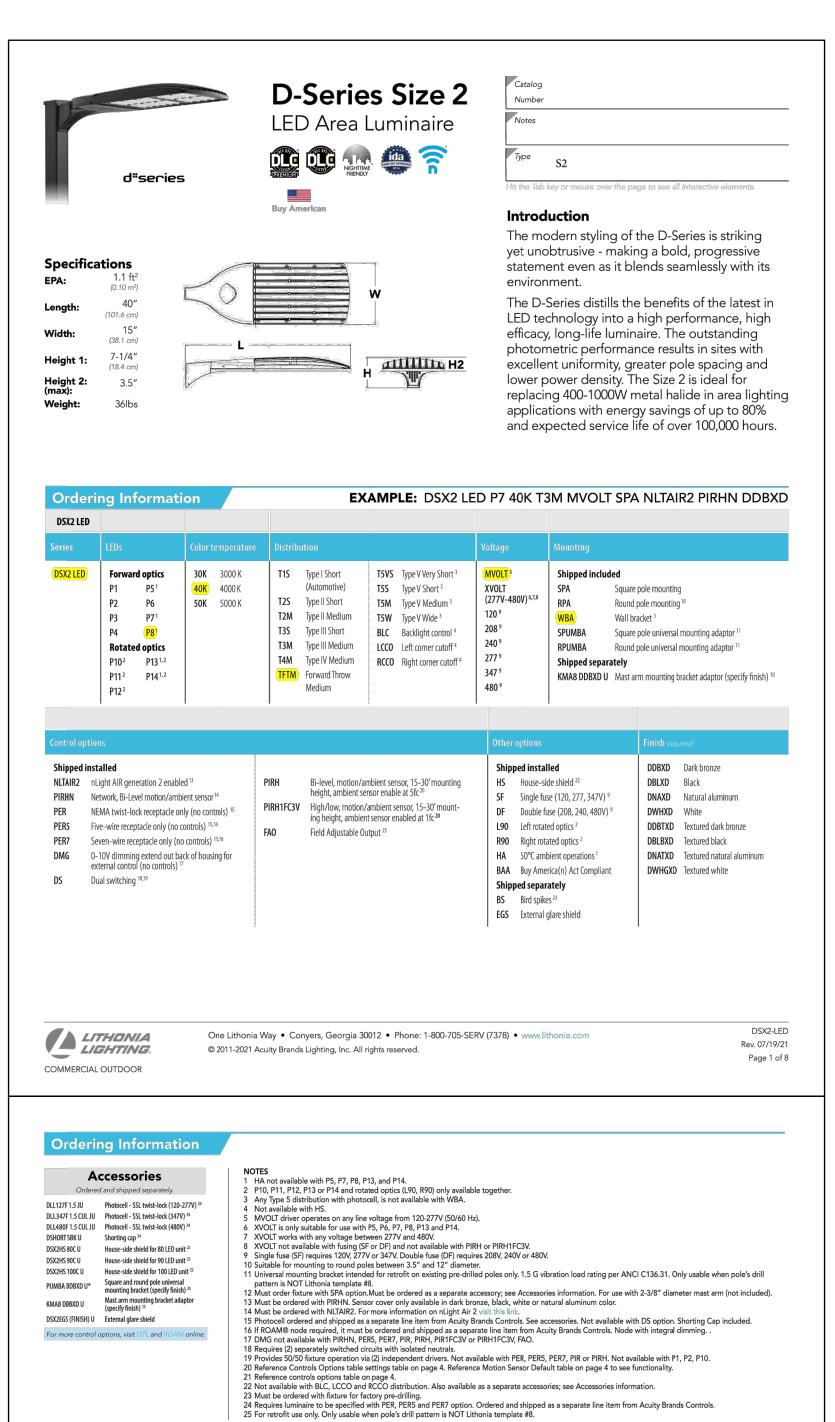
Project Number
7068-100
Date
03.02.2022
Drawn By
ADO

SITE PHOTOMETRIC PLAN - WAREHOUSE 109



DOWNLIGHTING: One Lithonia Way Conyers, GA 30012 Phone: 800-705-SERV (7378) www.lithonia.com





2-3/8" RPA AS3-5 190 AS3-5 280 AS3-5 290 AS3-5 390 AS3-5 320 AS3-5 490

2-7/8" RPA AST25-190 AST25-280 AST25-290 AST25-390 AST25-320 AST25-490

 Mounting Option
 Drilling Template
 Single
 2@180
 2@90
 3@90
 3@120
 4@90

 Head Location
 Side B
 Side B & D
 Side B & C
 Side B, C & D
 Round Pole Only
 Side A, B, C & D

 Drill Nomenclature
 #8
 DM19AS
 DM28AS
 DM29AS
 DM39AS
 DM32AS
 DM49AS

*Includes luminaire and integral mounting arm. Other tenons, arms, brackets or other accessories are not included in this EPA data.

DSX2 Area Luminaire - EPA

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RPA AST35-190 AST35-280 AST35-290 AST35-390 AST35-320 AST35-490

DSX2-LED

Rev. 07/19/21

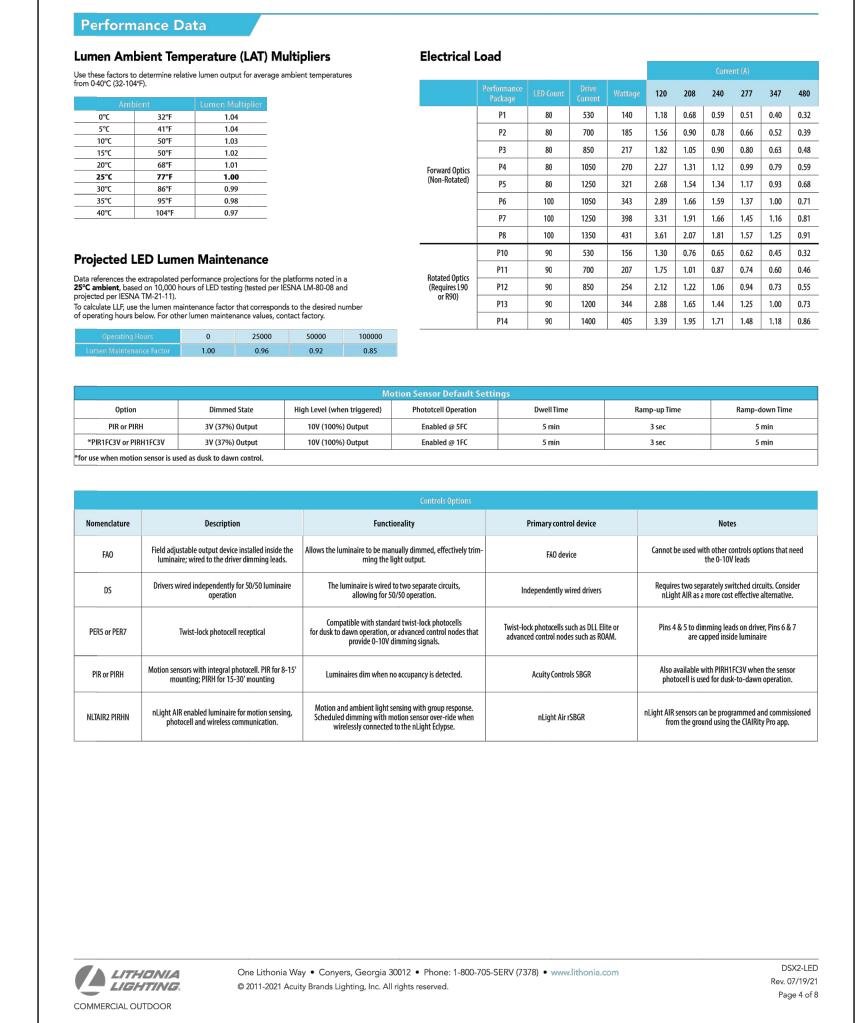
EGS - External Glare Shield

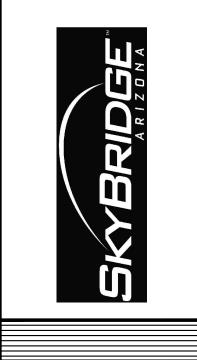
Template #8

LITHONIA LIGHTING

COMMERCIAL OUTDOOR

Top of Pole





SE ARIZONA AT

SKYBRIDGE ARIZOPHOENIX-MESA GAAIROPHOENIX-MESA GAAIRORT 7759 EAST VELOCIT

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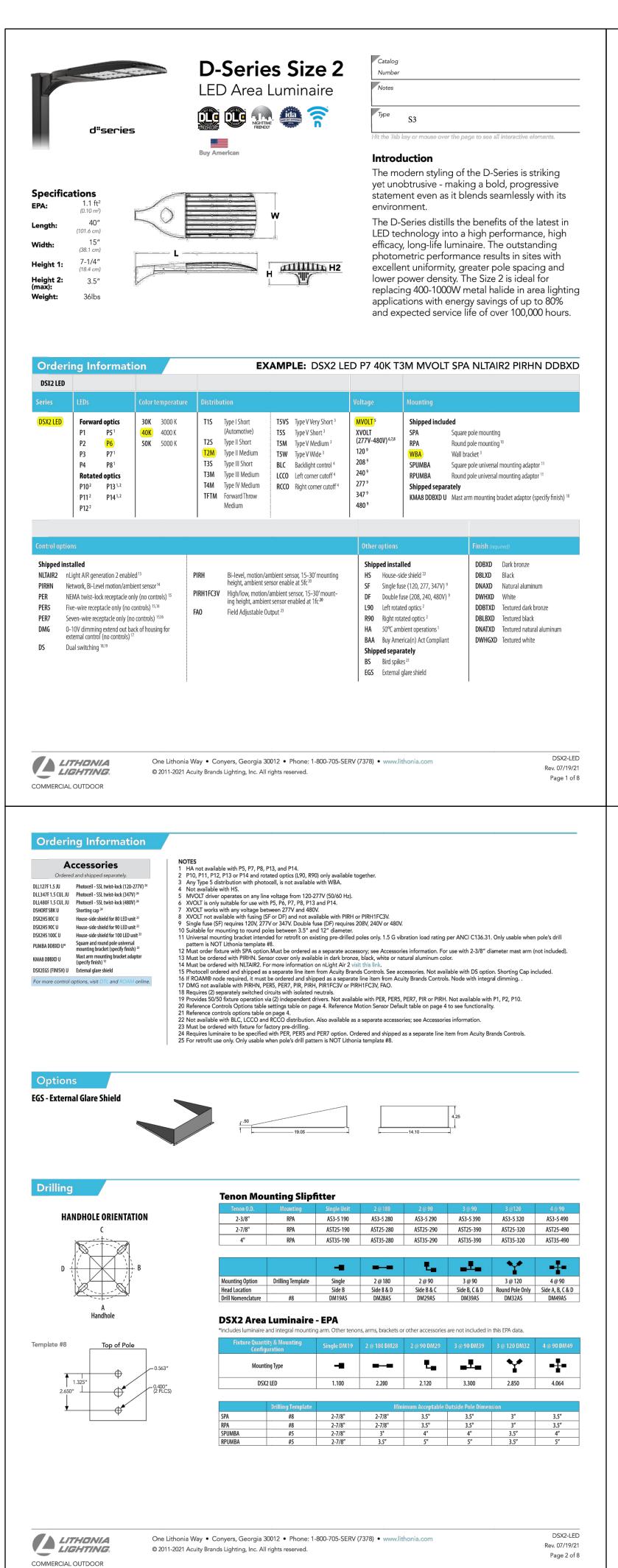
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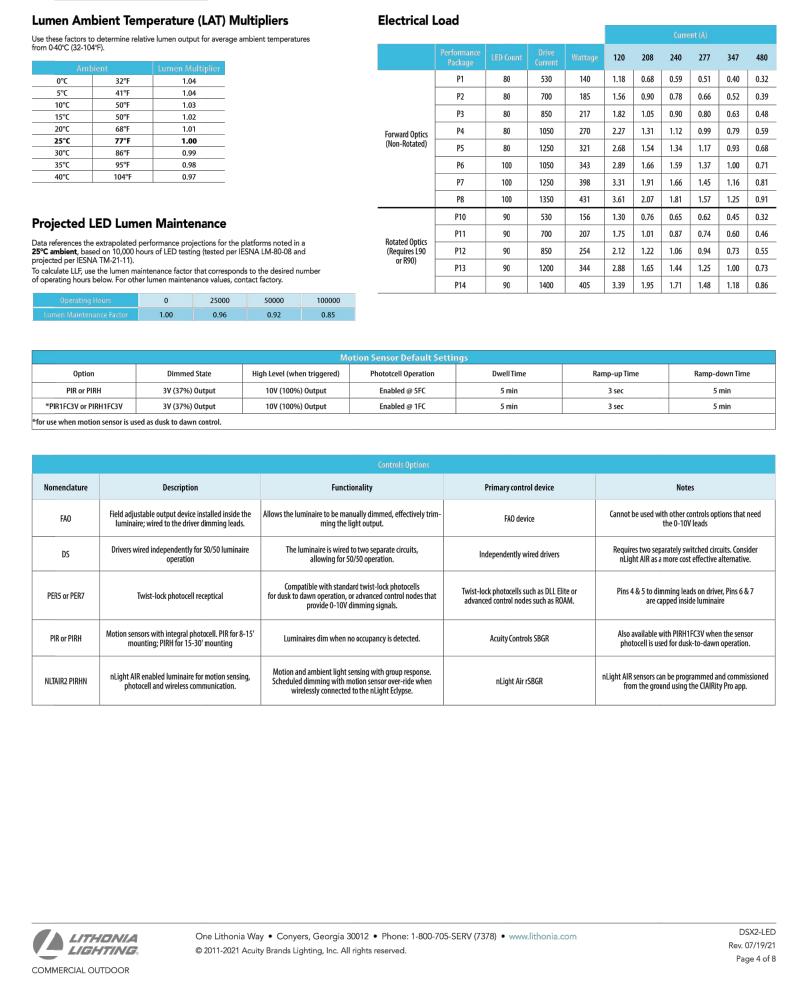
Sign

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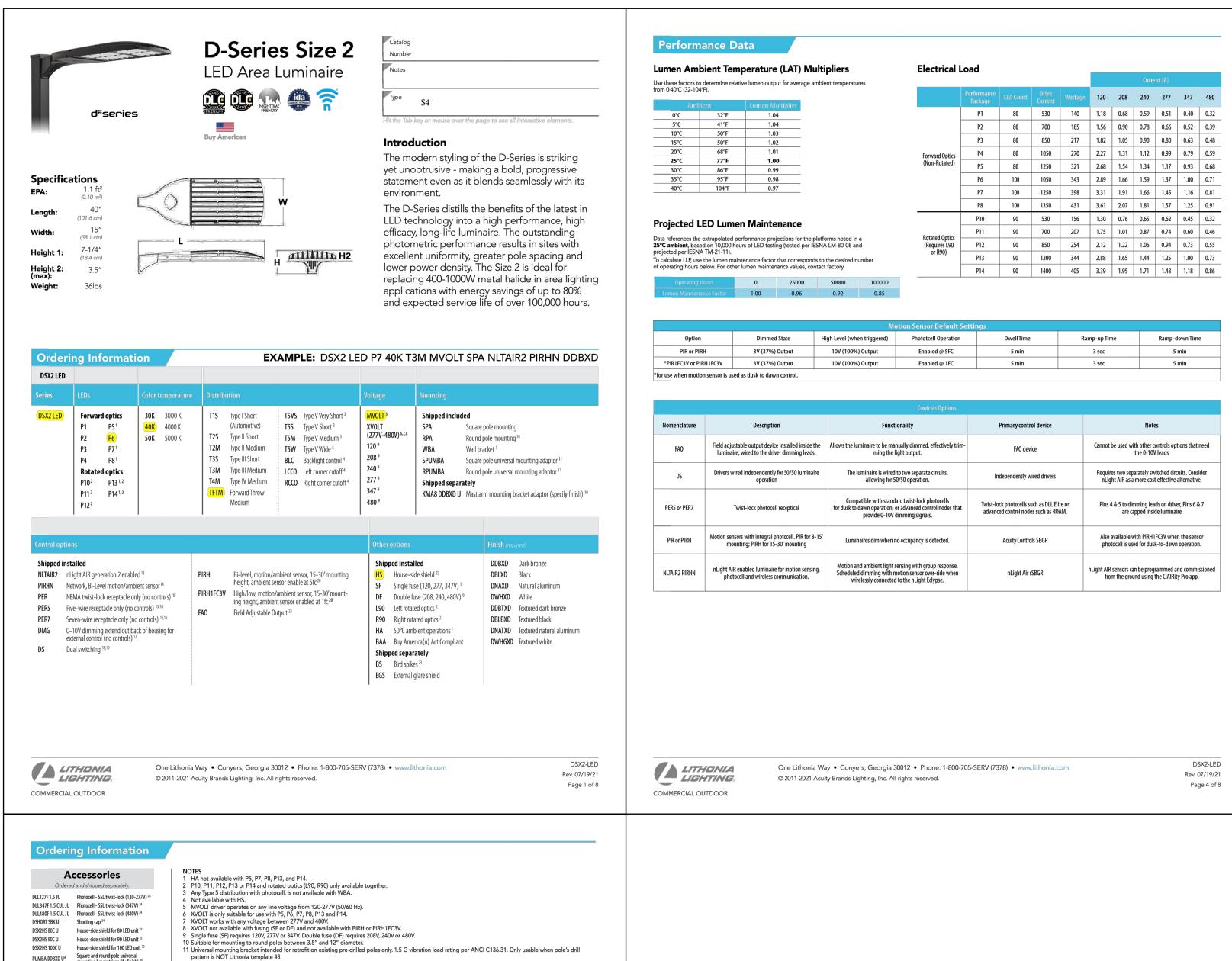
CUTSHEETS

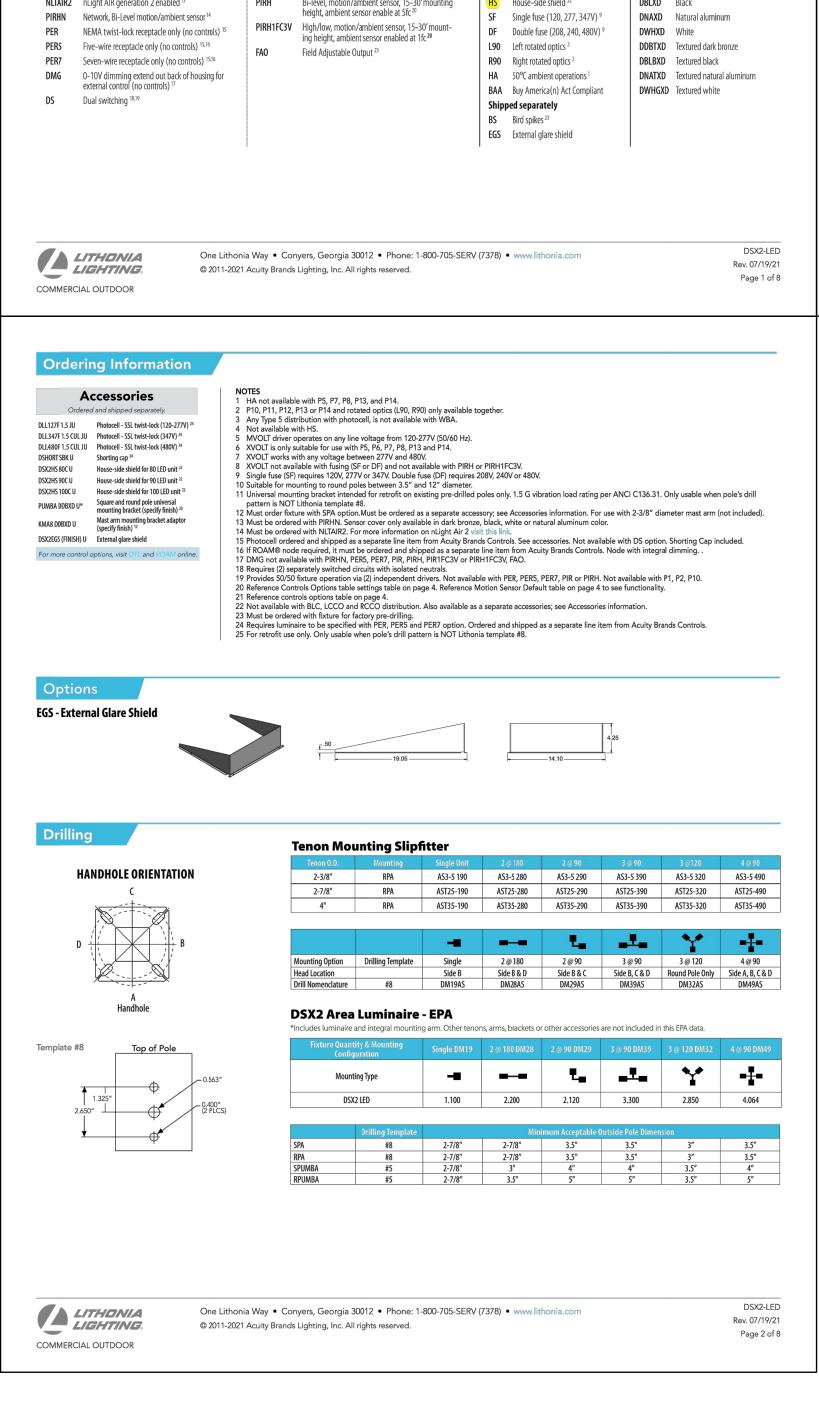
ENGINEERING ASSOCIATES PHOENIX, ARIZONA 85021 PHONE (602)264-0807 FAX (602)274-7542 WEB SITE: www.peaeng.com DESIGNER: RGN PROJECT NO: 2022009





Performance Data





PEARSON ENGINEERING ASSOCIATES INC. 8825 N. 23RD AVENUE PHOENIX, ARIZONA 85021 PHONE (602)264-0807 FAX (602)274-7542 WEB SITE: www.peaeng.com DESIGNER: RGN PROJECT NO: 2022009

CUTSHEETS

SKY SKIDJE MAR ARIZONA 85212

NEW WAREHOUSE 109

ARIZONA AT

SKYBRIDGE PHOENIX-ME

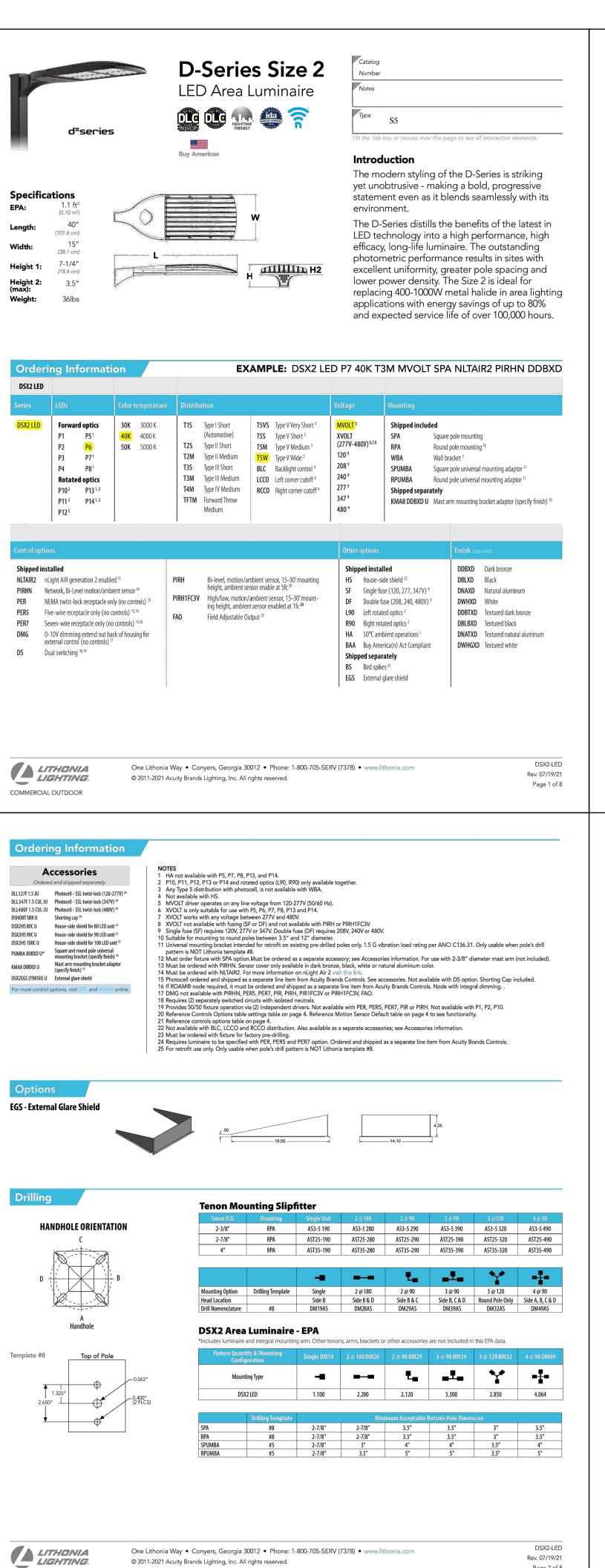
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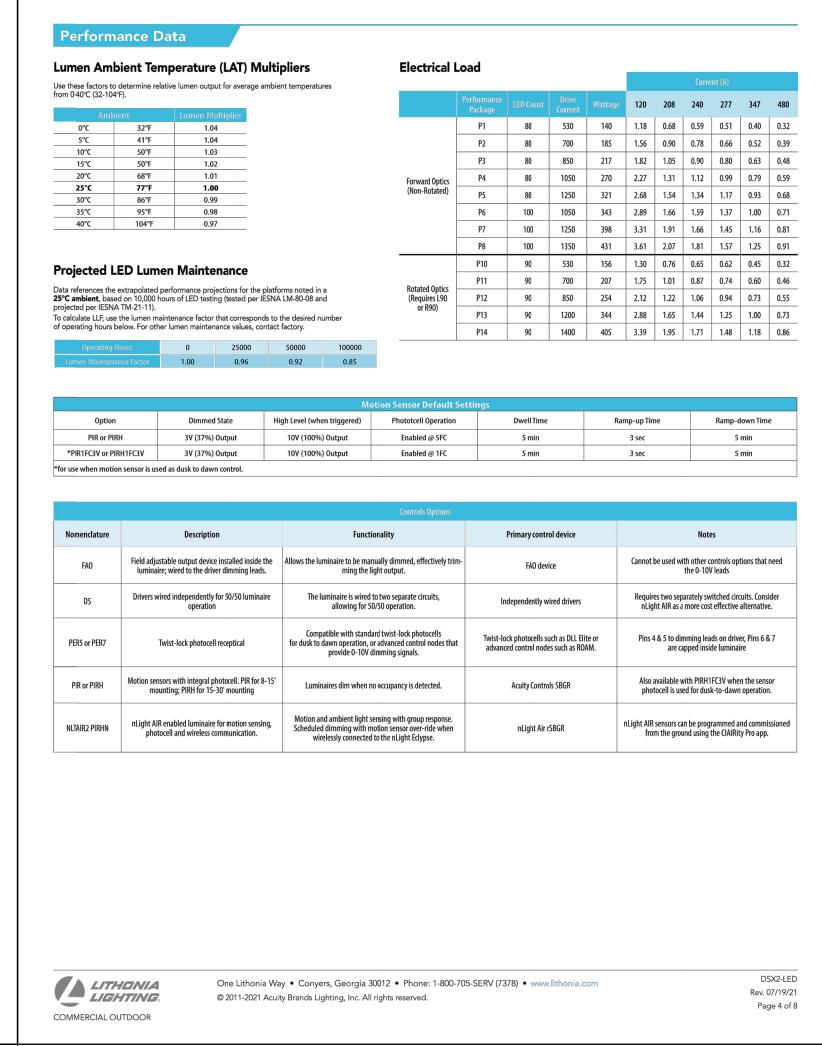
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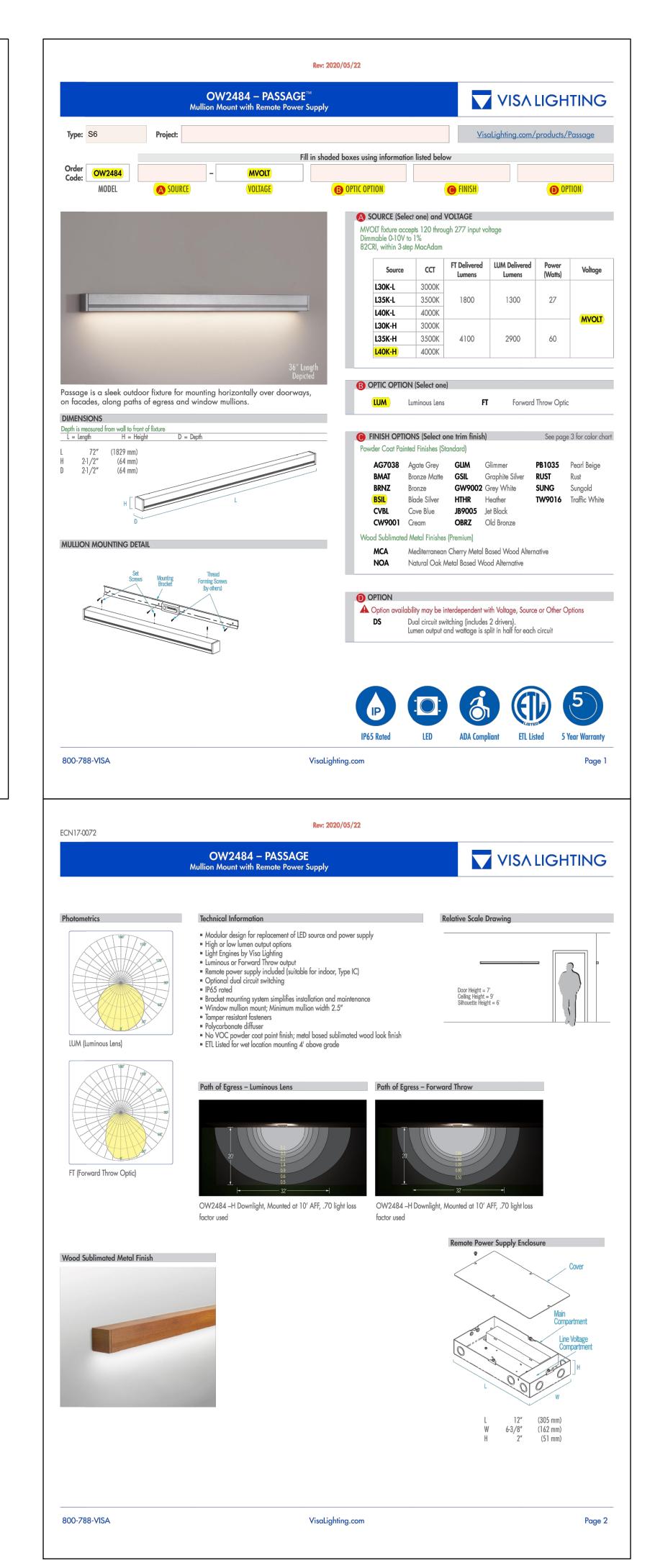
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COMMERCIAL OUTDOOR

Rev. 07/19/21

Page 2 of 8







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