

# DC EXHIBIT G

6' H WROUGHT IRON FENCE.

6' H SPLIT-FACE CMU BLOCK WALL

PROPOSED PARK SITE

PROPOSED HIGH DENSITY RESIDENTIAL

LIGHTING FIXTURE SCHEDULE							
TYPE	MANUFACTURER	FIXT. VOLT.	LAMPS		INPUT V.A.	MOUNTING	REMARKS
			NO.	TYPE			
P-15-HS	LITHONIA DSX0-P2-30K-70CRI-T3M-MVOLT-SPA-FIR-HS	120-277V	LED		45.14	POLE MOUNT 18FT POLE ON A 2FT BASE TOTAL 15FT	1-HEAD LED POLE LIGHT TYPE 3 DISTRIBUTION FULL CUTOFF STYLE DARK SKY COMPLIANT UET LOCATION LISTED 5,104 LUMENS, BI-U0-G2 FACTORY MOTION SENSOR HOUSE SIDE SHIELD
P-20	LITHONIA DSX0-P2-30K-70CRI-T3M-MVOLT-SPA-FIR	120-277V	LED		45.14	POLE MOUNT 18FT POLE ON A 2FT BASE TOTAL 15FT	1-HEAD LED POLE LIGHT TYPE 3 DISTRIBUTION FULL CUTOFF STYLE DARK SKY COMPLIANT UET LOCATION LISTED 5,930 LUMENS, BI-U0-G3 FACTORY MOTION SENSOR



**D-Series Size 0 LED Area Luminaire**

- Specifications**
- EPA: 0.44 ft<sup>2</sup> (0.041 m<sup>2</sup>)
  - Length: 26.18" (663 mm)
  - Width: 14.06" (357 mm)
  - Height H1: 2.26" (57 mm)
  - Height H2: 7.46" (189 mm)
  - 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 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 NLTAR2 PIRHN DDBXD

Series	LEDs	Color Temperature	Color Rendering Index	Distribution	Voltage	Mounting
DSX0 LED	Forward optics P1 P5 P2 P6 P3 P7 P4	(this section 70CRI only) 30K 3000K 40K 4000K 50K 5000K	70CRI	AFR Automotive front row T1S Type I short T2M Type II medium T3M Type III medium	MVOLT (120V-277V) HVOLT (347V-480V) XVOLT (277V-480V)	SPA Square pole mounting (85 drilling 3.5" min. 50 poles) RPA Round pole mounting (85 drilling 3" min. 100 poles) SPAS Square pole mounting (85 drilling 3" min. 50 poles) RPAS Round pole mounting (85 drilling 3" min. 100 poles) SPAN Square narrow pole mounting (85 drilling 3" min. 50 poles) WBA Wall bracket
	Rotated optics P10' P12' P11' P13'	(this section 80CRI only, extended lead times apply) 27K 2700K 30K 3000K 35K 3500K 40K 4000K 50K 5000K	80CRI	T3LG Type III low glare T4M Type IV medium T4LG Type IV low glare TFM Forward throw medium		

Central options	Other options	Finish options
<b>Shipped installed</b> NLTAR2 PIRHN High flux, motion ambient sensor, 8-40' mounting height, ambient sensor enabled at 24" h <sup>2</sup> PIR High flux, motion ambient sensor, 8-40' mounting height, ambient sensor enabled at 24" h <sup>2</sup> PER NEMA twist-lock receptacle only (controls ordered separately) PERS Two-pin receptacle only (controls ordered separately)	PER7 Seven-pin receptacle only (controls ordered separately) FAO Field adjustable output BL30 8i-level switched dimming, 30% h <sup>2</sup> BL50 8i-level switched dimming, 50% h <sup>2</sup> DMG 0-10v dimming with push-to-override feature (for use with an external control, ordered separately)	<b>Shipped installed</b> HS House side shield (black finish standard) L90 Left rotated optics R90 Right rotated optics CCE Coastal Construction <b>Shipped separately</b> EGSR External Glass Shield (increases field install requiring matches housing files) BSDB Bird Spikes (field install required)
		DDBRD Dark Bronze DRDND Dark DNAND Natural Aluminum DWHRD White DDBDXD Textured dark bronze DRBBDXD Textured black DNWDND Textured natural aluminum DWNGWD Textured white

REVISION BY  
 PLAN CHECK 06/20/22  
 PLAN CHECK 07/26/23

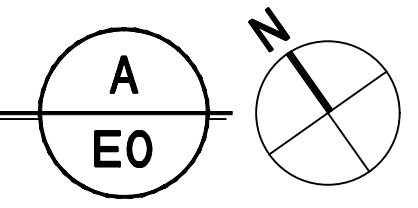
REGISTERED PROFESSIONAL ENGINEER  
 STATE OF CALIFORNIA  
 No. E-10629  
 Exp. 6-30-2025  
 ELECTRICAL  
 DATE Signed: January 26, 2023

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PHOTOMETRIC PLAN  
 HARVEST COMMUNITY CHURGE  
 MARKET STREET & SIERRA GLEN DRIVE  
 ROSEVILLE, CA

DATE  
 SCALE  
 DRAWN  
 JOB  
 SHEET  
**E0**

**PHOTOMETRIC PLAN**  
 SCALE: 1" = 20'-0"



CALCULATION POINTS ALONG PROPERTY LINE, DOES NOT ACCOUNT FOR CMU BLOCK WALL THAT WOULD FURTHER LIMIT SPILL OVER.