



D-Series Size 1 LED Area Luminaire

Specifications:
 Length: 33"
 Width: 12"
 Height: 7.12"
 Weight: 27 lbs
 Finish: White

Introduction:
 The modern styling of the D-Series is striking yet understated, making a bold, progressive statement even as it blends seamlessly with its environment. The D-Series distills the benefits of the latest in LED technology into a high performance, high efficiency luminaire. The outstanding photometric performance results in sites with excellent uniformity, greater pole spacing and lower power density. It is ideal for replacing 100-400W metal halide in pedestrian and area lighting applications with typical energy savings of 50% and expected service life of over 100,000 hours.

Ordering Information: EXAMPLE: DSX1 LED 60C 1000 40K T3M MVOLT SPA DIBDD

Code	Label	Description	Quantity	Notes
DSX1	DSX1 LED 60C 1000 40K T3M MVOLT SPA DIBDD	1000	1000	

Controls & Shields:

Accessories:

SSS Square Straight Steel Poles

Catalog Number	Material	Height	Base	Notes
SSS 10	10" Dia	10' - 12'	10" Dia	
SSS 12	12" Dia	12' - 14'	12" Dia	
SSS 14	14" Dia	14' - 16'	14" Dia	
SSS 16	16" Dia	16' - 18'	16" Dia	
SSS 18	18" Dia	18' - 20'	18" Dia	
SSS 20	20" Dia	20' - 22'	20" Dia	
SSS 22	22" Dia	22' - 24'	22" Dia	
SSS 24	24" Dia	24' - 26'	24" Dia	
SSS 26	26" Dia	26' - 28'	26" Dia	
SSS 28	28" Dia	28' - 30'	28" Dia	
SSS 30	30" Dia	30' - 32'	30" Dia	
SSS 32	32" Dia	32' - 34'	32" Dia	
SSS 34	34" Dia	34' - 36'	34" Dia	
SSS 36	36" Dia	36' - 38'	36" Dia	
SSS 38	38" Dia	38' - 40'	38" Dia	
SSS 40	40" Dia	40' - 42'	40" Dia	
SSS 42	42" Dia	42' - 44'	42" Dia	
SSS 44	44" Dia	44' - 46'	44" Dia	
SSS 46	46" Dia	46' - 48'	46" Dia	
SSS 48	48" Dia	48' - 50'	48" Dia	
SSS 50	50" Dia	50' - 52'	50" Dia	
SSS 52	52" Dia	52' - 54'	52" Dia	
SSS 54	54" Dia	54' - 56'	54" Dia	
SSS 56	56" Dia	56' - 58'	56" Dia	
SSS 58	58" Dia	58' - 60'	58" Dia	
SSS 60	60" Dia	60' - 62'	60" Dia	

BASE DETAIL:

PHOTOS:

LITHONIA LIGHTING

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
parking lot	+	1.5 fc	7.0 fc	0.0 fc	N/A	N/A
property line	+	0.0 fc	0.2 fc	0.0 fc	N/A	N/A

Schedule

Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
C	C	4	Lithonia Lighting	DSX1 LED 60C 700 40K T5W MVOLT	DSX1 LED with 60 LEDs @ 700 mA, 4000K, TYPE 5 WIDE OPTICS	LED	1	DSX1_LED_60C_70_0_40K_T5W_MVOL T.ties	16801	0.9	131
D	D	14	Lithonia Lighting	DSX1 LED 60C 700 40K TFTM MVOLT	DSX1 LED with 60 LEDs @ 700 mA, 4000K, TYPE FORWARD THROW MEDIUM OPTICS	LED	1	DSX1_LED_60C_70_0_40K_TFTM_MVOL T.ties	15995	0.9	262
F	F	2	Lithonia Lighting	DSX1 LED 60C 700 40K TFFM MVOLT	DSX1 LED with 60 LEDs @ 700 mA, 4000K, TYPE FORWARD THROW MEDIUM OPTICS	LED	1	DSX1_LED_60C_70_0_40K_TFFM_MVOL T.ties	15995	0.9	131

Site Lighting Data

"C", "D", & "F" - Pole Height: 20' TOTAL HEIGHT
 Pole/ Fixture Color: SQUARE / Black
 Color of light: LED
 This Lighting Plan has been designed to meet the County standards and the approval of the Planning Commission.
 Changes shall not be made to the approved lighting plan unless approved by either the relevant department superintendent or the Planning Commission.
OUTDOOR LIGHTING
 COLOR: BLACK
 MATERIAL: Diecast Aluminum Light
 Steel Pole
 CONTACT: Elaine Morris, Designlight. 615.329.6700

Heibert+Ball
LAND DESIGN
 1894 Gen. Geo. Patton Dr.
 Suite 400
 Franklin, TN 37067
 Tel: 615.376.2421
 www.hb-land.co

PROPOSED SITE FOR:
HONDA STORAGE LOT
 RUTHERFORD COUNTY, TENNESSEE



RELEASE DATE: 00/00/00
 REV 1:
P1.00
PHOTOMETRIC PLAN