

Luminaire Schedule						BUS Rating
Symbol	Qty	Label	Arrangement	LMF	Lum. Lumens	BUS Rating
	8	SL-16L-2(180)	2 @ 180°	1.000	16000	B4-U0-G2

Calculation Summary (Footcandles calculated using LMF: 1.00)						
Label	Units	Avg	Max	Min	AvgMin	MaxMin
All Calc Points	Fc	0.85	5.5	0.0	N.A.	N.A.
Paved Parking	Fc	1.31	5.5	0.0	N.A.	N.A.

Fixture Mounting Height: 20' AFG (18' Pole + 2.0' Base)

Pole Schedule:

(8) - CL-SSP-4011-18-D2_ (18' x 4' x 119a STEEL SQUARE POLE 2@180°)

Proposed poles meet a 120 MPH sustained winds.

Additional Required Equipment:

(16) OSCM-L-C-DA_ (Direct Arm Mount)

*** CUSTOMER TO VERIFY ORDERING INFORMATION AND CATALOGUE NUMBER PRIOR TO PLACING ORDER ***

OWNER/DEVELOPER

FALCON STORAGE PARTNERS LLLC
 4615 NORTH PARK DRIVE
 COLORADO SPRINGS, COLORADO 80918-3857
 RICHARD GRAHAM
 PHONE: (719) 440-9414
 EMAIL: grahaminvestments@gmail.com

APPLICANT

JOHN DAVIS DESIGN GROUP
 176 TALAMINE COURT, SUITE 100
 COLORADO SPRINGS, COLORADO 80907
 JOHN DAVIS
 PHONE: (719) 528-1177
 EMAIL: john@jddg.info

FILE NUMBER: PPR2232



9011 Washington Ave. Boulder, WI 53591 - (800) 294-6000
 https://www.creeflighting.com - Email: applications@creeflighting.com

Footcandle calculations are based on project parameters provided to Cree Lighting and are not a guarantee of performance. Cree Lighting and its subsidiaries are not responsible for the accuracy of the calculations. The customer is responsible for the accuracy of the data provided. These design parameters may affect the results. Cree Lighting and its subsidiaries are not responsible for the accuracy of the calculations.

Project Name: Falcon Storage - 7630 Bent Grass Meadows Dr, Peyton, CO 80831 - EXT

CASE # 00612207

Footcandles calculated at grade

Filename: 240617RV1CJWR2.AGI

Layout By:
Collin Withrow

Date: 9/24/2024

Scale 1" = 40'

