

PICKLEBALL & FOODHALL

550 MCCASLIN BLVD
LOUISVILLE, CO 80027

SITE LUMINAIRE SCHEDULE

TYPE	FAMILY	DESCRIPTION	MANUFACTURER	CATALOG #	FINISH	CCT	WATTAGE	VOLTAGE	DIM	MOUNTING
EC1	EXTERIOR CEILING SURFACE	3.5" APERTURE SURFACE MOUNTED LED CYLINDER. WET LOCATION RATED.	ALW	CRM3/WL-07-83-30-40-HL-D-V10-FINISH	FINISH TO MATCH TRELLIS	3000	5.6	120-277	0-10	SURFACE MOUNTS TO UNDERSIDE OF TRELLIS
EF1	EXTERIOR FLOOD	SMALL LED ADJUSTABLE FLOOD LIGHT. WET LOCATION RATED.	SPJ	MR UNIVERSE-B-3W-FLOOD-200-2700K-8-15V	BLACK	3000	3	120-277	NON	
EF2	EXTERIOR FLOOD	SMALL LED TWO ADJUSTABLE FLOODLIGHT IN HORIZONTAL ORIENTATION. PROVIDE WITH HALF SNOOT. WET LOCATION RATED.	ECOSENSE	F080-2H-LO-30-80-40-CH + F080-LV-HCOMB	FINISH TO MATCH OVERHANG	3000	8	MULTI	0-10	ATTACHES TO OVERHANG
EF3	EXTERIOR FLOOD	SMALL LED ADJUSTABLE FLOODLIGHT TO LIGHT FIREPLACE WALL. MOUNTED TO POLES USED FOR CATENARY SYSTEM.	ECOSENSE	F080-4M-MO-30-80-40-K-H-LDCM-PL-120-277-010V-GR/FO80-HM-K/F080-LV-HCOMB	BLACK	3000	30	MULTI	0-10	ATTACHES TO CATENARY POLE
EH1	EXTERIOR HANDRAIL	RECESSED LED MODULE IN HANDRAIL. WET LOCATION RATED WITH POLYCARBONATE LENS.	ALPHABET	750S-30K-VA-PC-CF	SILVER	3000	2	120-277	0-10	RECESSED INTO HANDRAIL AT RAMP
EL1	EXTERIOR CATENARY	CATENARY STRING LED, CONE SHADE, FULL CUTOFF.	PRIMUS	DSW-36-120-G16.5F-DSC10-STK-**	-	3000	2 W/LAMP	120	NON	LOWEST FIXTURE @ 9' AFG
EL2	EXTERIOR LINEAR	LED TAPE IN PLANTERS. WET LOCATION RATED. PROVIDE CHANNEL AND LENS. PROVIDE ALL NECESSARY COMPONENTS FOR A COMPLETE INSTALLATION.	GM LIGHTING	LTR-P-WP-24V-3.0W-30K-16/-100	-	3000	3 W/FT	24	0-10	
EL3	EXTERIOR LINEAR	LED TAPE IN DETAIL AROUND ROUND SEATING AND UNDER OUTDOOR BAR. WETLOCATION RATED. PROVIDE CHANNEL AND LENS. PROVIDE ALL NECESSARY COMPONENTS FOR A COMPLETE INSTALLATION.	GM LIGHTING	LTR-P-WP-24V-3.0W-30K-16/-100	-	3000	3 W/FT	24	0-10	
EL4	EXTERIOR LINEAR	LED TAPE IN STAIR DETAIL. WET LOCATION RATED. PROVIDE CHANNEL AND LENS. PROVIDE ALL NECESSARY COMPONENTS FOR A COMPLETE INSTALLATION.	GM LIGHTING	LTR-P-WP-24V-3.0W-30K-16/-100	-	3000	3 W/FT	24	0-10	
EP1	EXTERIOR POLE	1 HEAD POST TOP MOUNTED TO A 20' TALL POLE. EXTERNAL GLARE SHIELD	ACUITY	RSX3LED-P3-30-R4-MVOLT-RPA-EGS-DMG-DBLXD	BLACK	3000	266	MVOLT	0-10	POLE MOUNTED 20' AFG
EP2	EXTERIOR POLE	2 HEAD POST TOP AT 180DEG MOUNTED TO A 20' TALL POLE.	ACUITY	(2) RSX3LED-P3-30-R4-MVOLT-RPA-DMG-DBLXD	BLACK	3000	532	MVOLT	0-10	POLE MOUNTED 20' AFG
EP3	EXTERIOR POLE	10' NOMINAL LED LIGHT COLUMN. WET LOCATION RATED. DARK SKY RATED.	LIGMAN	UVA-2001-20W-W30-01-120/277-DIM	BLACK	3000	20	120/277	0-10	SOURCE AT 9.8' AFG
EP4	EXTERIOR POLE	1 HEAD POST TOP MOUNTED TO A 17' TALL ON A 3' TALL BASE. EXTERNAL GLARE SHIELD.	ACUITY	DSX2LED-[1-30K-80CRI-BLC4-MVOLT-RPA-DMG-EGSR-DBLXD	BLACK	3000	135	MVOLT	0-10	POLE MOUNTED 20' AFG
ER1	EXTERIOR RECESSED LINEAR	RECESSED 38' LONG NOMINAL LINEAR. WET LOCATION RATED.	ALIGHT	D5-38'-LS-30-U-HE-X-FINISH-D-Q	FINISH TO MATCH CEILING	3000	4.8 W/FT	120-277	0-10	RECESSED IN OVERHANG
ER2	EXTERIOR RECESSED LINEAR	RECESSED 7' LONG NOMINAL LINEAR. WET LOCATION RATED.	ALIGHT	D5-7'-LS-30-U-HE-X-FINISH-D-Q	FINISH TO MATCH CEILING	3000	4.8 W/FT	120-277	0-10	RECESSED IN OVERHANG
ER3	EXTERIOR RECESSED LINEAR	RECESSED 24' LONG NOMINAL LINEAR. WET LOCATION RATED.	ALIGHT	D5-24'-LS-30-U-HE-X-FINISH-D-Q	FINISH TO MATCH CEILING	3000	4.8 W/FT	120-277	0-10	RECESSED IN OVERHANG
EU1	EXTERIOR INGRADE	4' LONG LED IN-GRADE LINEAR FOR FOCAL GLOW AT BASE OF WALL. DIRECT VIEW LENS. WET LOCATION RATED	INSIGHT	MIG-LO-30-DV-48"-277V-DIM-ALS-PNP	SILVER	3000	3.5W/FT	120-277	0-10	RECESSED IN GRADE
EW1	EXTERIOR WALL MOUNT	LED WALLPACK. TYPE 3 DISTRIBUTION. WET LOCATION RATED.	ACUITY	WDGE2 LED-P1-30K-80CRI-T3M-MVOLT-DBLXD	BLACK	3000	10	MVOLT	0-10	WALL MOUNTED 9' AFG
EW2	EXTERIOR WALL MOUNT	LED WALLPACK TYPE 4 DISTRIBUTION. WET LOCATION RATED.	ACUITY	WDGE2 LED-P2-30K-80CRI-T4M-MVOLT-DBLXD	BLACK	3000	17	MVOLT	0-10	WALL MOUNTED 15' AFG
EW3	EXTERIOR WALL MOUNT	8' TALL BACK LIT WALL SCONCE. WET LOCATION RATED.	ET2 LIGHTING	E41348-BK	BLACK	3000	60	120	NON	WALL MOUNTED
EZ1	EXTERIOR STEPLIGHT	LED STEPLIGHT. WET LOCATION RATED. PROVIDE CHANNEL AND LENS.	SPJ	SPJ-MSL4-LD-A-BLACK-3W-200-120V-3000K	BLACK	3000	3	120	NON	RECESSED IN WALL @ 18" AFG

LUMINAIRE SCHEDULE

SHEET NUMBER:

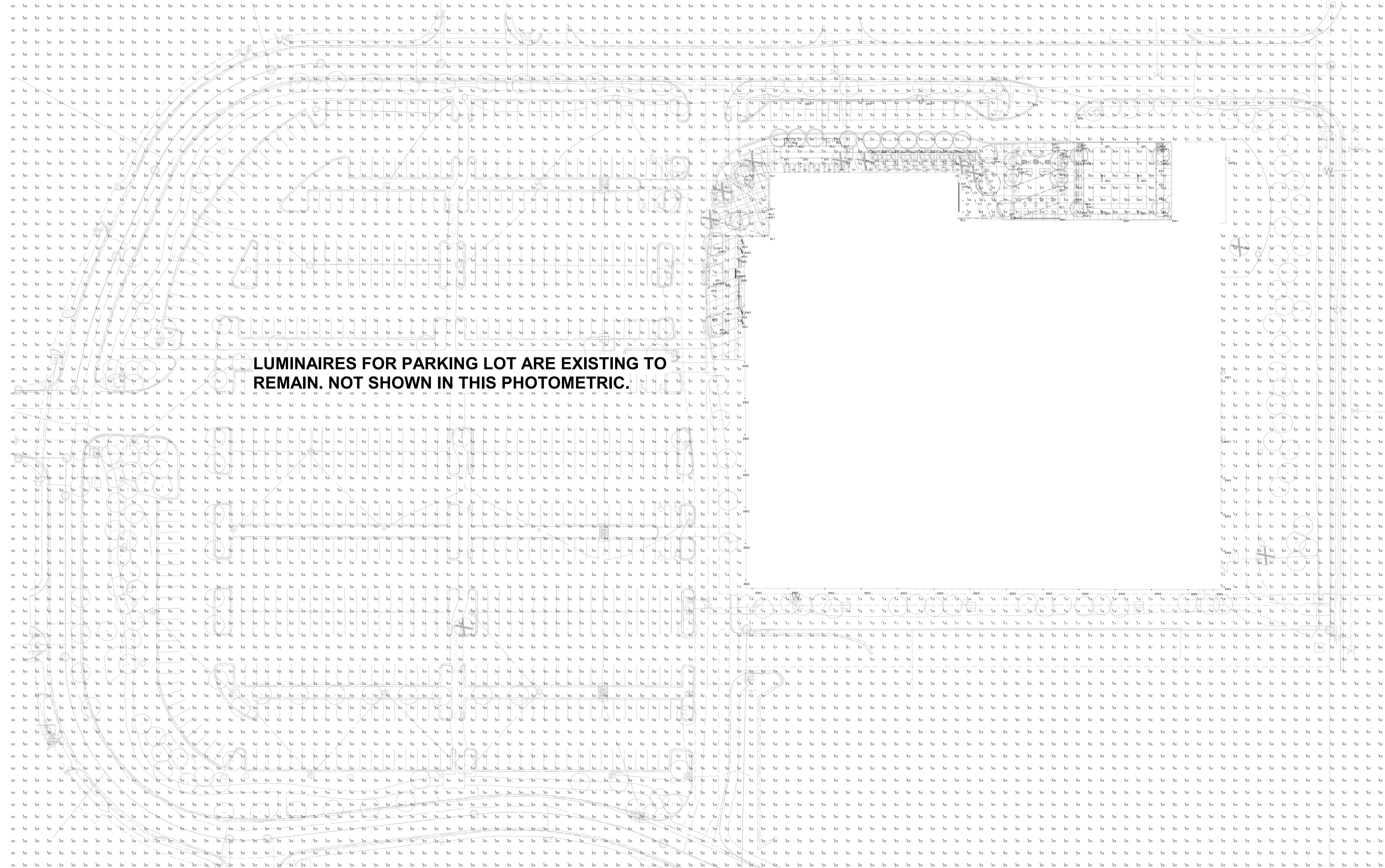
7 OF 10

PICKLEBALL & FOODHALL

550 MCCASLIN BLVD
LOUISVILLE, CO 80027

CALCULATION SUMMARY

AREA	AVG	MAX	MIN	AVG/MIN	NOTES
OVERALL SITE	-	44	0	-	CALC SHOWS IN GAME PLAY FOR LIGHT LEVELS, WHEN NOT IN PLAY, LIGHTING WILL BE DIMMED DOWN TO 15% OUTPUT.



LUMINAIRES FOR PARKING LOT ARE EXISTING TO REMAIN. NOT SHOWN IN THIS PHOTOMETRIC

PHOTOMETRIC PLAN

SHEET NUMBER:

8 OF 10

1 SITE LIGHTING PLAN

1" = 40'-0"

PICKLEBALL & FOODHALL

550 MCCASLIN BLVD
LOUISVILLE, CO 80027

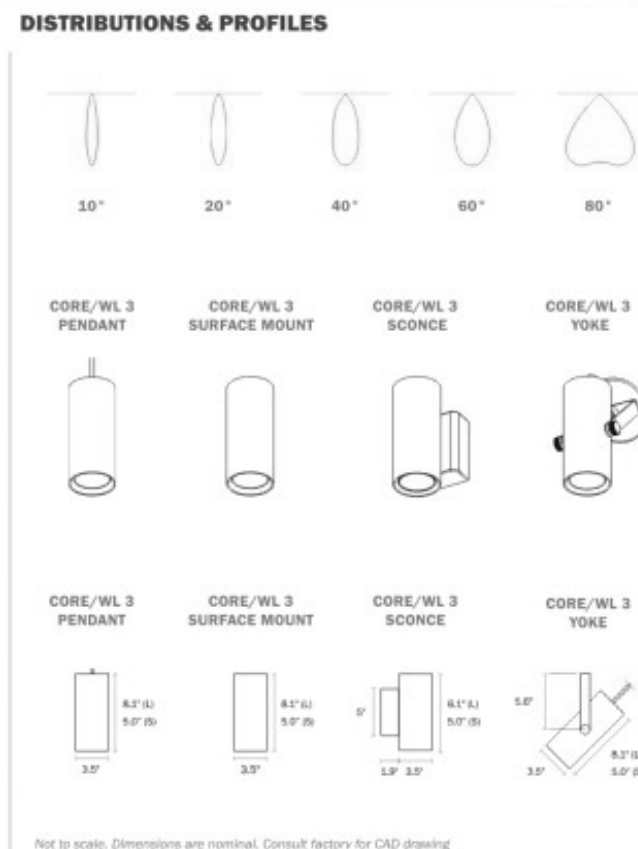
EC1

CORE/WL 3

ROUND, WET LOCATION, DIRECT ILLUMINATION



PROFILE	Round
SIZE	3.5" diameter, 8.1" or 5.0" shell height
LED OUTPUT	700lm - 2,000lm
CCT/CRI	2700K/3000K/3500K/4000K • 83 CRI or 98 CRI
DIMMING/DRIVER	Internal, Canopy, and Remote Driver: 0-50V, Phase, DALI, DMX, 4x40LED, Lutron®, Dimming to 0% for select models.
POWER	5.6W to 19.5W per fixture
INPUT	100VAC to 277VAC Phase dimmable versions are 120VAC only
OPTICS	10° - 80° distribution spun aluminum reflectors. Field replaceable without tools.
FINISHES	Powder coat - TGIC polyester for exterior and interior use
MATERIAL	Extruded aluminum with stainless steel hardware
ENVIRONMENT	Wet location, IP66 rated LED module
WELL	For UGR values and recommended options that contribute to meeting the WELL Building Standard™ see WELL-050000m.



CORE/WL 3 - SPECIFICATIONS

ROUND, WET LOCATION, DIRECT ILLUMINATION

ALWUSA.COM

EH1

alphabet

THETA750 SNAP

RECESSED MODULE - SNAP IN STANDARD WHITE



PROJECT OR LOCATION: TYPE

ORDERING CODE

SERIES	TRIM	SPAC	SPAC
27K	2700K	15"	15"
30K	3000K	15"	15"
35K	3500K	15"	15"
40K	4000K	15"	15"
AMB	amb	15"	15"
RD	red	15"	15"
BL	blue	15"	15"

BEAM: ST - 12° standard; WF - 12° wide; WF - 12° wide; WF - 12° wide

LENS: PC - polycarbonate - IP65; BSL - borosilicate glass - IP67; IP68 - optically clear polycarbonate - IP68

FACE TYPE: CF - curved face; FF - flat face

ORDERING CODE

Follow the steps to specify your fixture, example: 750S - 27K - ST - PC - FF

LUMENS FOR ST/VAID BEAM OPTION		LUMENS FOR HYP BEAM OPTION	
LUMENS (LM)	CCT (K)	LUMENS (LM)	CCT (K)
165	2700	85	2700
170	3000	90	3000
175	3500	95	3500
180	4000	100	4000
185	amb	105	amb

DESCRIPTION: The THETA750 Snap features a patented design with a collapsible thread. With one easy push, the module snaps securely into the rail. Removal is only possible with a unique extraction tool. Most cost effective rail solution on the market. Field or OEM handrail installation. Series short busways ensuring remaining operate if single pack failure.

HOUSING: 2-Extruded stainless 316 stainless steel marine grade electro-polished housing, with 3.5" (90mm) 2G/AVG vee leads.

MOUNTING: Install on metallic surface only for proper thermal dissipation. Luminaire is for use in non-pressurized environments. Rail Size - min. D - 1.58" - 35mm. Rail Wall Thickness - min. 1.18" - 30mm. Curved or flat mounting surfaces. Available for Flat Back - 15mm or 15mm x 15mm (4 x 0.5mm) counterbores (required for flush finish). Available for Curved Face - 15mm or 15mm x 15mm (4 x 0.5mm) counterbores (required for flush finish).

ELECTRICAL/LED Driver: 7-36V, 300mA, 1.0A (Internal Driver Required). Cool-glide connector included. Ambient operating temperature: 40°C to 55°C. Series short busways ensuring remaining operate if single pack failure.

LISTING: e-UL Listed to UL1203 (suitable for wet locations). e-ETL Listed to CSA C22.2 250.6. Impact tested to IK10 (EN62262) PC lens only. IP65 rated with PC lens. IP67 rated with Borosilicate glass lens. IP68 rated to 6.9m at 2bars (NOT FOR PERMANENT SUBMERSION). ADA Compliant when using handrail diameter 1.71" (43mm) to 2" (50.8mm) O.D. 3000K or warmer must be selected for International Dark-Sky Association approval.

LED INFO: LED Cree Xlamp XP-C3 (Applicable for Standard White). Cree Xlamp XP-GA (Ambient 5000K "Clearance Viewing") complies with Wildlife and Marine Turtle safe-lighting requirements). Driver: 850mA, 1.0A. CCT: 2700K, 3000K, 3500K, 4000K, amber. CRI: 80. Lumen Maintenance: L70-50,000 hrs (Standard). Warranty: 5 year limited warranty.

Standard White

EF1

Mr. Universe

SPJ LIGHTING Inc. ARCHITECTURAL, LANDSCAPE & OUTDOOR LIGHTING

Mr. Universe

Directional Light

DESCRIPTION: Model#: Mr. Universe; Material: Solid Brass; Finish: Matte Bronze; Electrical: 8-15V; Engine: FB-2W-CYL-TA16; Lumens: 150; Color Temp: 2700K; Optic: Spot-19d Flood-38d Wide Flood-54d Wide Angle Flood-120d; Mounting: 1/2" NPT.

ORDERING INFORMATION: Model# MR. UNIVERSE; Finishes MBR; Wattage 2W; Optics FLOOD-38d; Lumens 150; Color Temp. 2700K; Electrical 8-15V.

EF2

ECOSENSE RISE

OVERVIEW • SPECIFICATIONS • ORDERING

ECOSENSE RISE

DESCRIPTION: RISE is a system of beautifully designed outdoor rated luminaires that provide efficient and powerful light using the latest in LED technology. RISE FIBRO QUAD is a unique configuration that pairs up two RISE FIBRO SINGLES allowing you to double your lumen power, delivering up to 2400 LUMENS. THIS UNIQUE FIXTURE CAN BE USED TO POWERFULLY LIGHT ONE OBJECT OR ARMED SEPARATELY, ALLOWING YOU TO ILLUMINATE MULTIPLE APPLICATIONS. THE POWERFUL AND COMPACT LED LIGHT FIXTURE CAN BE USED IN SPOT, ACCENT, LANDSCAPE AND FLOODLIGHT APPLICATIONS. ITS UNIQUE "MACHO" LOCK FEATURE ALLOWS FOR FULL 180 DEGREE TILT AND 360 DEGREE PAN AIMABILITY OF EACH FIXTURE HEAD USING ONLY ONE TWIST.

FEATURES: POWERFUL CBCP; EXTREMELY COMPACT; POWERFUL OUTPUT UP TO 2400 LUMENS; "MACHO" LOCK - 180° TILT AND 360° PAN; 12 UNIQUE BEAM ANGLES; MULTIVOLT (180 V-277 V); 8 CCTS: 2000K THROUGH 6500K; 80° AND 90° CRI; DIMMABLE TO 1%.

PERFORMANCE: WATTS, POWER, LUMEN OUTPUT, EFFICACY, CRI, CBCP.

EF3

ECOSENSE RISE

OVERVIEW • SPECIFICATIONS • ORDERING

ECOSENSE RISE

DESCRIPTION: RISE is a system of beautifully designed outdoor rated luminaires that provide efficient and powerful light using the latest in LED technology. RISE FIBRO QUAD is a unique configuration that groups four RISE FIBRO SINGLES allowing you to quadruple your lumen power, delivering up to 4800 LUMENS. THIS UNIQUE FIXTURE CAN BE USED TO POWERFULLY LIGHT ONE OBJECT OR ARMED SEPARATELY, ALLOWING YOU TO ILLUMINATE MULTIPLE APPLICATIONS. THE POWERFUL AND COMPACT LED LIGHT FIXTURE CAN BE USED IN SPOT, ACCENT, LANDSCAPE AND FLOODLIGHT APPLICATIONS. ITS UNIQUE "MACHO" LOCK FEATURE ALLOWS FOR FULL 180 DEGREE TILT AND 360 DEGREE PAN AIMABILITY OF EACH FIXTURE HEAD USING ONLY ONE TOOL.

FEATURES: POWERFUL CBCP; EXTREMELY COMPACT; POWERFUL OUTPUT UP TO 4800 LUMENS; "MACHO" LOCK - 180° TILT AND 360° PAN; 12 UNIQUE BEAM ANGLES; MULTIVOLT (180 V-277 V); 8 CCTS: 2000K THROUGH 6500K; 80° AND 90° CRI; DIMMABLE TO 1%.

PERFORMANCE: WATTS, POWER, LUMEN OUTPUT, EFFICACY, CRI, CBCP.

EL1

PRIMUS LED - DECOSTRING SERIES

SUSPENDED DECORATIVE

DESCRIPTION: Decostrings are a perfect accent lighting solution to add a personal ambience to patios, courtyards, atriums, restaurants, amusement parks and any open area. The "Decostring" lighting system is typically strung between two end anchor points with optional intermediary support and electrically fed from one end. The sockets can be either symmetrically spaced or randomly spaced to suit the application. Optional shades, guards and lenses complete the architectural design.

SPECIFICATIONS: LAMP HOLDER, POWER CORD, SUPPORT CABLE, TERMINATION KITS, LAMPS, DIMMING, VOLTAGE, ACCESSORIES, PHOTOMETRY, CERTIFICATION.

PART NUMBER: SERIES, SPACING, VOLTS, LAMP, SHADE-FINISH, TERMINATION KIT, LENGTH.

EL2, EL3, EL4

LTR-P Professional Series

Wet Location, 24VDC 1.5W / 3.0W / 5.8W LED Tape Specification Sheet

GM Lighting

PRODUCT OVERVIEW: GM's Professional Outdoor Series Flexible LED Tape combines style and technology with reliability for wet location. Designed for professional installations that demand a high level of quality, the LTR-P Series boasts a wide array of key features and is available in 16'-4" (5M), 98'-6" (30M) reels or custom cuts. Do not submerge in water.

FEATURES: 24VDC; 2400K, 2700K, 3000K, 3500K, 4000K and 5000K as well as Dimmable, Red, Green, Blue color temps; Remote control with GM's LUXcontrol™ App and controllers (requires NEMA box - by others); LM80 / IP65; 120° viewing angle; Dimmable; Maximum run on a given lead is 60' (1.5W), 32'-8" (3.0W), 16'-4" (5.8W).

SPECIFICATIONS: ELECTRICAL, OPTICS, OPERATING TEMP, CERTIFICATION.

ORDERING INFORMATION: Example: LTR-P-WP-24V-3W-24K-16

EP1, EP2

RSX3 LED Area Luminaire

Introduction: The new RSX LED Area family delivers maximum value by providing significant energy savings, long life and outstanding photometric performance at an affordable price. The RSX3 delivers 25,000 to 41,000 lumens allowing it to replace 400W to 1000W HID luminaires. The RSX features an integral universal mounting mechanism that allows the luminaire to be mounted on most existing drill hole patterns. This "no-drill" solution provides significant labor savings. An easy-access door on the bottom of mounting arm allows for wiring without opening the electrical compartment. A mast arm adaptor, adjustable integral splitter and other mounting configurations are available.

Specifications: EPA (E180): 0.70 ft² (0.07 m²); Length: 33.8" (85.9 cm) (SPA mount); Width: 16.1" (40.9 cm); Height: 3.0" (7.6 cm) Main Body; 7.2" (18.3 cm) Arm; Weight (max): 48.0 lbs (21.8 kg).

Ordering Information: RSX3 LED P4 40K R3 120V SPA DDBXD

LIGHTING CUTSHEETS

SHEET NUMBER: 9 OF 10

PICKLEBALL & FOODHALL

550 MCCASLIN BLVD
LOUISVILLE, CO 80027

EP3

UVA-20011 Vancouver 2 Light Column



20w COB 14M Lumens
Standard 65° Beam
Optional: H3 Beam

IP65
Suitable for wet locations

IK08
Impact Resistant (Vandal Resistant)

Weight 55.1 lbs

Construction
Ligman's UVA-20011 is a square high performance light column with downward light distribution using LED lamps. This light column offers optimal visual comfort through glare control by utilizing a controlled optics designed by Ligman. These columns have a square design providing a unique wide light distribution, offering an architecturally appealing clear face pattern on the piling. The external sides of the supporting pillars are accented by light from the LED.

Material
2.7" deep anodized aluminum profile that includes stainless steel end caps as well as a zinc and nickel phosphate process for corrosion protection.

Finish
Anodized aluminum finish. The finish is available in clear, silver, and bronze. The finish is available in clear, silver, and bronze. The finish is available in clear, silver, and bronze.

Thermal Management
Ligman's UVA-20011 is designed with a unique thermal management system that allows the light column to operate at a higher ambient temperature than other light columns. The light column is designed with a unique thermal management system that allows the light column to operate at a higher ambient temperature than other light columns.

Lighting Performance
The UVA-20011 is designed to provide a uniform light distribution. The light column is designed to provide a uniform light distribution. The light column is designed to provide a uniform light distribution.

Mounting Detail

65° Beam Spread

EP4

D-Series Size 2 LED Area Luminaire

Specifications

EPA: 1.06 ft² (0.10m²)

Length: 40.59" (1031mm)

Width: 16.74" (425mm)

Height H1: 8.11" (206mm)

Height H2: 3.98" (101mm)

Weight: 46 lbs (20kg)

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.

Introduction
The outstanding 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 up to 80% vs. 1000W HID and expected service life of over 100,000 hours.

Ordering Information

EXAMPLE: DSX2 LED P7 40K 70CRI T3M 10VOLT SPA NLTAR2 PIRHN DOBXO

DSX2 LED	Series	LEDs	Color Temperature	Color Rendering Index	Distribution	Mounting
DSX2 LED	Forward optics	P1	27K	90CRI	T3M	Spot/medium
	Reverse optics	P2	27K	90CRI	T3M	Spot/medium
	Forward optics	P1	40K	80CRI	T3M	Spot/medium
	Reverse optics	P2	40K	80CRI	T3M	Spot/medium
	Forward optics	P1	50K	80CRI	T3M	Spot/medium
	Reverse optics	P2	50K	80CRI	T3M	Spot/medium
	Forward optics	P1	50K	90CRI	T3M	Spot/medium
	Reverse optics	P2	50K	90CRI	T3M	Spot/medium
	Forward optics	P1	50K	90CRI	T3M	Spot/medium
	Reverse optics	P2	50K	90CRI	T3M	Spot/medium

Control options

Shipped included

Shipped separately

Finish

ER1, ER2, ER3

DS | SPECIFICATION GUIDE

ORDERING CODE

PROJECT INFO

DATE

QUANTITY

PROJECT NO.

TYPE

INTRODUCTION
The DS Series is a family of high performance, high efficacy, long-life luminaires. The DS Series offers the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire.

INTRODUCTION
The outstanding 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 up to 80% vs. 1000W HID and expected service life of over 100,000 hours.

ORDERING CODE

PROJECT INFO

DATE

QUANTITY

PROJECT NO.

TYPE

INTRODUCTION
The DS Series is a family of high performance, high efficacy, long-life luminaires. The DS Series offers the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire.

INTRODUCTION
The outstanding 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 up to 80% vs. 1000W HID and expected service life of over 100,000 hours.

EU1

Insight lighting

MEDLEY INGRADE DIRECT VIEW (MIG)

PROFILE

LIGHT SOURCE
10 (3.5 W/FT), 10 (9 W/FT), 10 (15.0 W/FT)

OPTICS
DIRECT VIEW

VOLTAGE
120V OR 277V

POWER
INTEGRATED POWER SUPPLY

CONTROL
0-10V, DMX

HOUSING
EXTRUDED ALUMINUM

LENS
WHITE DIFFUSE TEMPERED GLASS (8 MM)

FINISH
SILVER ANODIZED POWDER COAT FINISH

PATENTS
PAT. US D834 B15

OPERATING TEMP
-20° C to 50° C

LUMEN MAINTENANCE
75,000 HRS L70

CERTIFICATION
ETL AND cETL for WET LOCATION
IP68 ICH WATERPROOF UP TO 4FT FOR 30 MINS
IK10 WALK-DRIVE OVER COMPLIANT UP TO 3000 LBS IN CONCRETE POUR

OPTICS

PERFORMANCE SAMPLE

40K, HQ, 48.0°

LUMENS
3200 LM

PEAK CANDIDA
1370

EFFICACY
472 LM/W

ACCESSORIES / OPTIONS

EW1, EW2

WDGE2 LED
Architectural Wall Sconce
Precision Refractive Optic

Specifications

Depth (D1): 7"

Depth (D2): 1.5"

Height: 9"

Width: 11.5"

Weight: 13.5 lbs (without options)

WDGE LED Family Overview

Luminaire	Optics	Standard (LM, 90°)	Gold (LM, 20°)	Sensor	P1	P2	P3	P4	P5	P6
WDGE2 LED	Wald Confort	4W	15W	Standard / night	750	1,200	2,200	3,000	4,500	6,000
WDGE2 LED	Wald Confort	10W	30W	Standard / night	1,500	2,200	3,000	4,500	6,000	8,000
WDGE2 LED	Precision Reflector	10W	30W	Standard / night	750	1,200	2,200	3,000	4,500	6,000
WDGE2 LED	Precision Reflector	15W	45W	Standard / night	1,125	1,800	2,700	3,600	5,250	7,000
WDGE2 LED	Precision Reflector	30W	90W	Standard / night	2,250	3,600	5,400	7,200	10,500	14,000

Ordering Information

EXAMPLE: WDGE2 LED P3 40K 80CRI 1V MVOLT SRM DOBXO

Series	Package	Color Temperature	CR	Distribution	Voltage	Mounting
WDGE2 LED	P1	27K	90CRI	T3M	120V	Spot/medium
	P2	27K	90CRI	T3M	120V	Spot/medium
	P3	40K	80CRI	T3M	120V	Spot/medium
	P4	50K	80CRI	T3M	120V	Spot/medium
	P5	50K	90CRI	T3M	120V	Spot/medium

Options

Standard Sensor Controls

Network Sensor Controls

Finish

EW3

Alumilux Line | E41348-BK

PRODUCT DESCRIPTION

MEASUREMENTS

FINISHES OPTION

MATERIAL

RATINGS

ADDITIONAL

EZ1

SPJ LIGHTING Inc.
ARCHITECTURAL LANDSCAPE & OUTDOOR LIGHTING

SPJ-MSL4-LD-A

SPECIFICATION FEATURES

Aluminum face plate/cover for retrofit and new construction. Custom sizes, lumen outputs and dimming options available.

12v Dimming:
- Low Voltage - Magnetic

120v Dimming:
- Trace Dimming
- 0-10V (Larger/Deeper Back Box)

STEP LIGHT

DESCRIPTION

Model: SPJ-MSL4-LD-A

Material: Aluminum

Finish: Powder Coat Black (shown)

Wattage: 2W, 3W, 4W

Lumens: 150, 200, 400

Voltage: 12v or 120v

CR: 90+

Color Temp: 2700K, 3000K, 3500K, 4000K

Installation: No Screw! Face-plate/cover pressure fits into standard single gang boxes.

Recommended single gang J-boxes:
Cantex PVC switch box: (Model#EZ1BSNW)
2-1/4" x 3-7/8" x 2-7/8"

Please specify: New construction, masonry or wet listed

SPJ Approval

Customer Approval

ORDERING INFORMATION

Model#	Finishes	Wattage	Lumens	Electrical	Color Temp.
SPJ-MSL4-LD-A	Powder Coat Black Powder Coat Bronze Powder Coat White Custom Colors	2W 3W 4W	150 200 400	12v 120v	2700K 3000K 3500K 4000K

WWW.SPJLIGHTING.COM