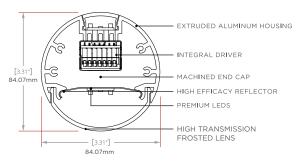
XYGEN 3.1

FIRM TYPE DATE PROJECT



PERFORMANCE

STATIC WHITE | FLOOD DIRECT & FLOOD INDIRECT

POWER LEVELS	LIGHT DIRECT LM/4FT	LIGHT INDIRECT LM/4FT	TOTAL LIGHT LM/4FT	ENERGY WATTS/4FTS	EFFICACY LPW	CCT/CRI
VL	2055	1982	4037	32	126	4000/80
L	2881	2778	5659	48	118	4000/80
S	3814	3678	7492	64	117	4000/80
Н	4589	4425	9014	80	113	4000/80
VH	5535	5338	10873	96	113	4000/80



CCT MULTIPLIERS STATIC WHITE

ССТ	270	ок	30	оок	350	ок	40	оок	500	ООК
CRI	80	90	80	90	80	90	80	90	80	80
MULTIPLIER	0.93	0.79	0.96	0.82	0.97	0.85	1	0.89	1.01	0.89



FEATURES:

- HIGH TRANSMISSION FROSTED LENSES
- 1% DIMMING DRIVERS STANDARD
- ADJUSTABLE AIRCRAFT CABLE SUSPENSION SYSTEM
- EXTRUDED ALUMINUM HOUSING WITH NO VISIBLE FASTENERS
- MACHINED ALUMINUM END CAPS WITH EASY ACCESS REMOVAL
- 360 DEGREE ROTATION OPTION WITH MECHANICAL LOCKING
- BI-DIRECTIONAL FIXTURE
- UGR<19 IN SELECT OUTPUTS AND CONFIGURATIONS

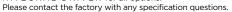
NOTE: ALL ITALICIZED OPTIONS MAY INCREASE LEAD TIME. PLEASE CONTACT FACTORY WITH QUESTIONS.

FIXTURE MODEL	MOUNTING	NOMINAL LENGTH (FT)	CCT/CRI	DIRECT POWER LEVEL ¹	DIRECT BEAM DISTRIBUTION	INDIRECT POWER LEVEL ¹	INDIRECT BEAM DISTRIBUTION	DRIVER
O3.1 Oxygen 3.1	CS Cable Suspended - CSR Cable Suspended Rotational	2 3 4 5 6 7 8 CPS-A Custom Pattern CR1-2 Continuous Run (Specify Length in Nominal Feet) 1. Power feed is always first section of a continuous run 2. Rotational mounting w/CR will have a power feed for every section Seefinal peef for Pspecifications guide 4. Finish must be powdercoated	827 830 835 840 850 927 930 935 940 950 <i>TW2765</i> <i>WD1827</i> <i>RGBW</i> 1 Pair only w/ power level(s) = S, beams = F	VL Very low L Low S Standard H High VH Very High VH very High	n	VL Very low L Low S Standard H High VH Very High 1.2ft & 3ft - must have same power output for up and down	F Flood B Batwing	1D 0-10V EldoLED 1% 01D 0-10V EldoLED 0.19 LDE1 Lutron Ecosystem 1% LDE5 Lutron Ecosystem 5% 1DT (TW) ² 1DW (WD) ² DMX8 Standard 8 bit (RGB DMX16 Optional 16 bit (RGB DALI (INTL) 1WS (Sensor Fixtures) ³ 1. Driver must reside in remote housing 2. 0-10V input - CHOOSE DALI instead INTL versions 3. Integrated Sensor options pair with 1 wdriver only

HOUSING	END CAPS	CANOPY	CANOPY	POWER	CABLE	OPTIONS ⁶
FINISH	FINISH ¹	SIZE	FINSH	CORD	LENGTH	
SC Satin Clea Anodize SW Satin Whit Powder C MB Matte Blac Powder C CF Custom Fi (Consult F	at CF Custom Finish (Consult Factorish	4" Non-power feed canopy 44E 4" Power feed canopy 4" Non-power feed canopy International 40 4" Power feed canopy Canopy only at power feed 40E 4" Power feed canopy Canopy only at power feed	MF Machine Finish SW Satin White MB Matte Black CF Custom Finish (Consult Factory)	W White G Gray¹ B Black 1. Not available for INTL	4 4' 8 8'	EMB71,3,5,6 7 Watt battery back-up (Approximately 600 lumens) EMB121,4,5,6 12 Watt battery back-up (Approximately 1000 lumens) EMW1-2 Emergency Circuit Wiring WSN WSN nLight sensor WSE WSN NLight sensor WSE WSE Englighted Sensor WSW WSW Wavelinx Sensor WSL WSL Lutron Vive Sensor DUAL Dual Circuit 1.EMB/EMW only linked to first section of continuous run 2.EMW not available for 2ft/3ft lengths 3.EMB7 - 6ft and up 4.EMB12 - 7ft and up 5.EMB not available for combined 8FT length & VH power 6.Factory EMB and Sensor (WS7) options not avail for INTI.

GENERAL NOTES:

All fixtures are UL listed for dry and damp locations. Fixtures with International (E) option designation are CE and ROHS compliant. INTEGRAL DRIVER for all options.









FIXTURE ORIENTATION

Bidirectional (CS) for downlight and uplight applications. Rotational (CSR) for adjustable applications: 360 degree rotational capacity with locking mechanism.



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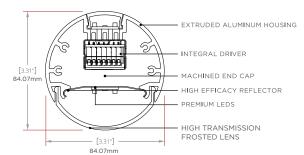
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OXYGEN 3.1

DATE PROJECT FIRM TYPE



FEATURES:

- 3/4" DIAMETER RIGID TUBE MOUNTING SYSTEM
- HIGH TRANSMISSION FROSTED LENSES
- 1% DIMMING DRIVERS STANDARD
- EXTRUDED ALUMINUM HOUSING WITH NO VISIBLE FASTENERS
- MACHINED ALUMINUM END CAPS WITH EASY ACCESS REMOVAL
- 360 DEGREE ROTATION OPTION WITH MECHANICAL LOCKING

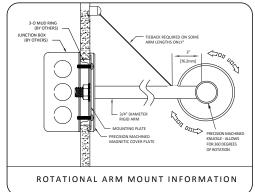




NOTE: ALL ITALICIZED OPTIONS MAY INCREASE LEAD TIME. PLEASE CONTACT FACTORY WITH QUESTIONS.

FIXTURE MODEL	MOUNTING	NOMINAL LENGTH (FT)	CCT/CRI	DIRECT DIRECT POWER BEAM LEVEL' DISTRIBUTION	INDIRECT INDIRECT POWER BEAM LEVEL' DISTRIBUTION	DRIVER
O3.1 Oxygen 3.1	RAM Rotational Arm Mount RAME Rotational Arm Mount - International	2 3 4 5 6 7	827 830 835 840 850 927	VL Very low F Flood L Low S Standard H High VH Very High	VL Very low F Flood L Low B Batwing S Standard H High VH Very High	1D 0-10V EldoLED 1% 01D 0-10V EldoLED 0.1% LDE1 Lutron Ecosystem 1% LDE5 Lutron Ecosystem 5%
		8 CR ^{1,2} Continuous Run (Specify Length in Nominal Feet) 1. Power feed is always first section of a continuous run 2. Rotational mounting w/CR will	930 935 940 950 <i>TW2765</i> <i>WD1827</i> <i>RGBW</i> ¹ 1. Pair only w/	1.2ft & 3ft - must have same power output for up and down	1.2ft 8.3ft - must have same power output for up and down	1DT (TW) ² 1DW (WD) ² DMX8 Standard 8 bit (RGBV DMX16 Optional 16 bit (RGBV DALI (INTL) 1WS (Sensor Fixtures) ³ 1. Driver must reside in remote housing 2.0-10V input- CHOOSE DALI instead for IN

	JSING NISH		CAPS & RAM VARE FINISH	ARM LENGTH NOM (IN)	MOUNTING PLATE		OPTIONS ⁶	3-O MUD RING (BY OTHERS) JUNCTION BOX (BY OTHERS)
SW Sat Pov MB Mat Pov CF Cus	cin Clear odize cin White wder Coat tte Black wder Coat stom Finish onsult Factory)	SW S MB M	Machined Finish Matin White Matte Black Matte Black Matter Finish Consult Factory)	3 6 ¹ 9 ¹ 12 ¹	4CPF	EMB12 ^{1,4,5,6} EMW ^{1,2} WSN ⁶ WSE ⁶ WSW ⁶ WSL ⁶		
						2. EMW not ava 3. EMB7 - 6ft ar 4. EMB12 - 7ft a		ROTATIONA



GENERAL NOTES:

All fixtures are UL listed for dry and damp locations. Fixtures with International (E) option designation are CE and ROHS compliant. IN TEGRAL DRIVER for all options. Please contact the factory with any specification questions.







6. Factory EMB and Sensor (WS*) options not avail for INTL



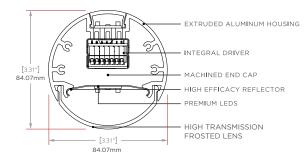
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SURFACE MOUNT (SM)

FIRM TYPE DATE PROJECT



FEATURES:

- WALL MOUNTING SYSTEM WITH PRE LOCATED FIXTURE HARDWARE FOR EASY SURFACE INSTALL
- HIGH TRANSMISSION FROSTED LENSES
- 1% DIMMING DRIVERS STANDARD
- EXTRUDED ALUMINUM HOUSING WITH NO VISIBLE FASTENERS
- MACHINED ALUMINUM END CAPS WITH EASY ACCESS REMOVAL

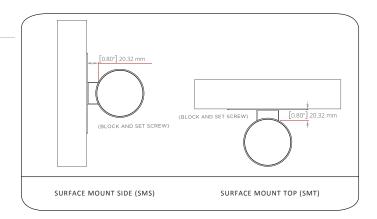




NOTE: ALL ITALICIZED OPTIONS MAY INCREASE LEAD TIME. PLEASE CONTACT FACTORY WITH QUESTIONS.

FIXTURE MODEL	MOUNTING	NOMINAL LENGTH (FT)	CCT/CRI	DIRECT DIRECT POWER BEAM LEVEL' DISTRIBUTION	INDIRECT INDIRECT POWER BEAM LEVEL¹ DISTRIBUTION	DRIVER
O3.1 Oxygen 3.1	SMS Surface Mount Side SMSE Surface Mount Side - International	2 3 4 5 6 7 8 CR¹ Continuous Run (Specify Length in Nominal Feet) 1. Power feed is always first section of a continuous run	827 830 835 840 850 927 930 935 940 950 <i>TW2765</i> <i>WD1827</i> <i>RGBW</i> ¹ 1. Pair only w/ power level(s) = S, beams = F	VL Very low F Flood L Low S Standard H High VH Very High	VL Very low F Flood L Low B Batwing S Standard H High VH Very High 1.2ft & 3ft - must have same power output for up and down	1D 0-10V EldoLED 1% 01D 0-10V EldoLED 0.1% LDE1 Lutron Ecosystem 1% LDE5 Lutron Ecosystem 5% 1DT (TW) ² 1DW (WD) ² DMX8 Standard 8 bit (RGBW) ¹ DMX16 Optional 16 bit (RGBW) ¹ DALI (INTL) 1WS (Sensor Fixtures) ³ 1. Driver must reside in remote housing 2.0-10V input- CHOOSE DALI instead for INTL versions 3. Integrated Sensor options pair with TWS driver only

ŀ	HOUSING FINISH		END CAPS FINISH		OPTIONS ⁶
sw MB	Satin Clear Anodize Satin White Powder Coat Matte Black Powder Coat Custom Finish (Consult Factory)	MF SW MB CF	i ideed Bidoit	EMB121.4.5.6 EMW1.2 WSN ⁶ WSE ⁶ WSU ⁶ USHV 2.EMW10ta 3.EMB7-6fta	12 Watt battery back-up (Approximately 1000 lumens) Emergency Circuit Wiring WSN nLight sensor WSE Englighted Sensor WSW Wavelinx Sensor WSL Lutron Vive Sensor only linked to first section of continuous run allable for 2ft/3ft lengths ind up
					and up ailable for combined 8FT length & VH power. B and Sensor (WS*) options not avail for INTL



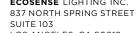
GENERAL NOTES:

All fixtures are UL listed for dry and damp locations. Fixtures with International (E) option designation are CE and ROHS compliant. INTEGRAL DRIVER for all options. Please contact the factory with any specification questions.



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PHOTOMETRIC DATA

DATE PROJECT FIRM TYPE

BIDIRECTIONAL

STATIC WHITE | FLOOD DIRECT & FLOOD INDIRECT

POWER LEVELS	LIGHT DIRECT LM/4FT	LIGHT INDIRECT LM/4FT	TOTAL LIGHT LM/4FT	ENERGY WATTS/4FT	EFFICACY LPW	CCT/CRI
VL	2055	1982	4037	32	126	4000/80
L	2881	2778	5659	48	118	4000/80
S	3814	3678	7492	64	117	4000/80
Н	4589	4425	9014	80	113	4000/80
VH	5535	5338	10873	96	113	4000/80

сст	80CRI	90CRI
2700K	0.93	0.79
3000K	0.96	0.82
3500K	0.97	0.85
4000K	1.00	0.89
5000K	1.01	0.89

DYNAMIC WHITE | FLOOD DIRECT & FLOOD INDIRECT

POWER LEVELS	LIGHT DIRECT LM/4FT	LIGHT INDIRECT LM/4FT	TOTAL LIGHT LM/4FT	ENERGY WATTS/4FT	EFFICACY LPW	ССТ
VL	1442	1391	2833	48	59	4000/90
L	2022	1950	3972	64	62	4000/90
S	2677	2581	5258	72	73	4000/90
Н	3221	3106	6327	88	72	4000/90
VH	3885	3746	7631	96	79	4000/90

сст	сст
2700K	1.09
3000K	1.08
3500K	1.03
4000K	1.00
5000K	0.99
6500K	0.98

WARM DIM | FLOOD DIRECT & FLOOD INDIRECT

| POWER
LEVELS |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | | | | | |
| VL | 1514 | 1460 | 2975 | 48 | 62 | 2700/90 |
| L | 2123 | 2047 | 4170 | 64 | 65 | 2700/90 |
| S | 2810 | 2710 | 5520 | 72 | 77 | 2700/90 |
| Н | 3381 | 3261 | 6642 | 88 | 75 | 2700/90 |
| VH | 4079 | 3933 | 8012 | 96 | 83 | 2700/90 |

сст	сст
1800K	0.02
2250K	0.17
2700K	1.00

RGBW | FLOOD DIRECT & FLOOD INDIRECT

| POWER
LEVELS |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| S | White | 371 | 358.0 | 730 | 20 | 36 | 4000 |
| S | All | 858 | 827.7 | 1686 | 40 | 42 | N/A |



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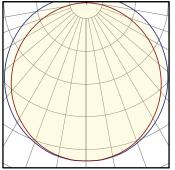
DATE FIRM TYPE PROJECT

DIRECT

DIRECT OPTICS: LUMEN OUTPUT (PER 4FT)

TYPE	CCT/CRI	ENERGY WATTS/ 4FT	FLOOD LM/4FT	FLOOD LPW
STATIC WHITE	4000K/80	S (32W)	3814	119
DYNAMIC WHITE	4000K/90	S (36W)	2677	74
WARM DIM	2700K/90	S (36W)	2810	78
RGBW	ALL CHANNELS UP	S (20W)	858	43

FLOOD*



MAX CANDELA: 1093 DELIVERED LUMENS: 3814 WATTS: 32 LPW: 119

*Fixture Properties: 4ft Nominal Length, Standard Output, Static White 4000K/80CRI

CCT MULTIPLIERS STATIC WHITE

ССТ	270	ок	300	оок	350	ОСК	40	00К	50	оок
CRI	80	90	80	90	80	90	80	90	80	90
MULTIPLIER	0.93	0.79	0.96	0.82	0.97	0.85	1	0.89	1.01	0.89

CCT MULTIPLIERS DYNAMIC WHITE

ССТ	2700K	3000K	3500K	4000K	5000K	6000K
CRI	90	90	90	90	90	90
MULTIPLIER	1.09	1.08	1.03	1	0.99	0.98

CCT MULTIPLIERS WARM DIM

CRI 90 90 90 90	сст	1800K	2250K	2700K
MULTIPLIER 0.02 0.17 1		90		90

POWER LEVEL MULTIPLIERS

POWER	VL	L L	s	Н	VH
STATIC WHITE	0.53	0.75	1	1.2	1.45
DYNAIMIC WHITE	0.53	0.75	1	1.2	1.45
WARM DIM	0.53	0.75	1	1.2	1.45

PHOTOMETRIC DATA

DATE PROJECT FIRM TYPE

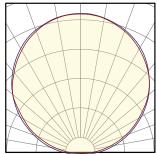
INDIRECT

INDIRECT OPTICS: LUMEN OUTPUT (PER 4FT)

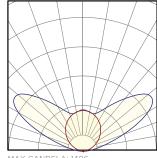
TYPE	CCT/CRI	ENERGY WATTS/4FT	FLOOD LM/4FT	FLOOD LPW	BATWING LM/4FT	BATWING LPW
STATIC WHITE	4000K/80	S (32W)	3678	115	3451	108
DYNAMIC WHITE	4000K/90	S (36W)	2581	72	2443	68
WARM DIM	2700K/90	S (36W)	2710	75	2565	71
RGBW	ALL CHANNELS UP	S (20W)	N/A	41	N/A	N/A

FLOOD*

LUMINAIRE TOTAL LUMENS PER WATT







MAX CANDELA: 1406 DELIVERED LUMENS: 3451 WATTS: 32 LPW: 108 (DIRECT LUMENS/FT + INDIRECT LUMENS/FT) x FIXTURE TOTAL LINEAR FT

(DIRECT WATTS/FT + INDIRECT WATTS/FT)
x FIXTURE TOTAL LINEAR FT

TOTAL LUMINAIRE LUMENS PER WATT

CCT MULTIPLIERS STATIC WHITE

*Fixture Properties: 4ft Nominal Length, Standard Output, Static White 4000K/80CRI

сст	27	оок	300	ок	350	ool	(40	OOK	(50	оок	
CRI													
MULTIPLIER	0.93	0.79	0.96	0.82	0.97		0.85	1	(0.89	1.01	0.89	9

CCT MULTIPLIERS DYNAMIC WHITE

сст	2700K	3000К	3500K	4000K	5000К	6000К
CRI	90	90	90	90	90	90
MULTIPLIER	1.09	1.08	1.03	1	0.99	0.98

CCT MULTIPLIERS WARM DIM

сст	1800K	2250K	2700K
CRI	90	90	90
MULTIPLIER	0.02	0.17	1

POWER LEVEL MULTIPLIERS

POWER	VL	L	S	Н	VH
STATIC WHITE	0.53	0.75	1	1.2	1.45
DYNAIMIC WHITE	0.53	0.75	1	1.2	1.45
WARM DIM	0.53	0.75	1	1.2	1.45

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FIRM TYPE DATE PROJECT

MOUNTING



CABLE SUSPENDED (CS)

This fixture can be a can be a cable suspended down-light and up-light: Bi-Directional (CS), or can be special ordered as a cable suspended static down-light only: Direct Only (CSD). Aircraft cables come in 4ft and 8ft lengths and are field adjustable.



SURFACE MOUNT SIDE (SMS)

Surface Mount Side (SMS). The fixture is mounted on the wall using mounting brackets, giving a static bi-directional up-light and down-light.



CABLE SUSPENDED - ROTATIONAL (CSR)

Using a similar setup to the Cable Suspended system above, the Cable Suspended - Rotational system has 360 degree rotational capacity with mechanical fasteners to lock fixtures in place if desired. This system offers incredible flexibility, light direction control, and a dynamic aesthetic.



ROTATIONAL ARM MOUNT (RAM)

This system uses 3/4" diameter aluminum arms and subtle details in combination with a 360 degree rotational capacity to create some of the most versatile linear fixtures in the architectural market. Standard mounting uses 3/O mud rings (supplied by others). Engineered with no visible fasteners, smooth rotation, and mechanical locking, the RAM system reveals an impressive aesthetic with exceptional versatility.

CONTINUOUS RUN (CR)

This fixture has two continuous run connection options. Our single seam continuous run option offers smooth transitions from one section to the next. The joiner bracket and alignment pin system in this option, offers easy to use, confident, single seam connections with a tight fit.

Alternatively, our 360 degree rotational option enables individual sections to rotate independently of each other, which offers $adjustable\ asymmetric\ light\ distribution\ capacity\ along\ with\ striking\ appearances\ such\ as\ alternating\ up/down\ fixtures\ or\ spiral\ and\ of\ spiral\ and\ of\ spiral\ appearances\ such\ as\ alternating\ up/down\ fixtures\ or\ spiral\ appearances\ such\ appearances\ such\ appearances\ such\ appearances\ such\ appearances\ appeara$ transitions. The flexibility within the rotational option makes for infinite design and functional possibilities.



CONTINUOUS RUN ROTATIONAL



CONTINUOUS RUN ROTATIONAL (SPIRAL EFFECT)



CONTINUOUS RUN SINGLE SEAM



FIXTURE WITH SINGLE SEAM CONTINUOUS RUN



FIXTURE WITH CONTINUOUS RUN ROTATIONAL

CANOPIES







4" diameter power feed and 4" diameter non-power feed canopy.







4" diameter machined power feed canopy and no canopy on the non-power feed side. Minimal aesthetic. Requires a 1/4-20 stud securely attached to the ceiling.

41





4" diameter machined power feed and 1-1/4" diameter machined non-power feed canopy. Offers minimal ceiling treatment while maintaining the ability to cover mistakes. Requires a 1/4-20 stud securely fastened to the ceiling.

44E, 41E, 40E (**E) International Canopy



INTL POWERFEED CANOPY FOR INTEGRAL DRIVER FIXTURES

This powerfeed canopy replaces the flat style canopy from the North American mounting style (44, 41, & 40) versions pictured)



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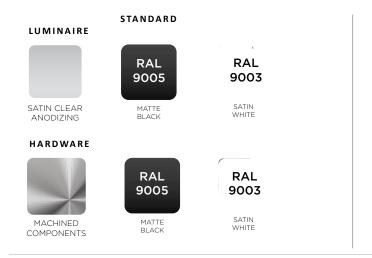
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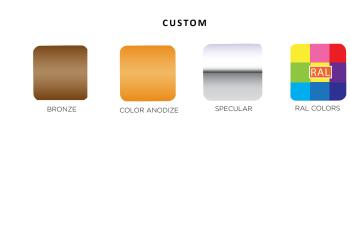
OPTIONS GUIDE

FIRM TYPE DATE PROJECT

COLOR AND FINISH

Standard luminaire housing finishes are Satin Clear anodized, Matte Black powder coat , and Satin White powder coat. Standard hardware (end caps, knuckles, cover plates, etc.) finishes are Machined Finish, Matte Black powder coat, & Satin White powder coat. Custom anodizing and powder coated finishes are available as well. If you have a particular color/finish treatment in mind, please contact the factory and we will do our best to accommodate your project needs.





SENSORS

Optional fixture integrated sensors and controls offer wireless control system compatibility directly from the factory. Lumium luminaries are now available with integrated control gear from 4 major partners.









NOTE: Information on this Spec Sheet is subject to change, please visit www. ecosenselighting.com for the most updated information.

DATE PROJECT FIRM TYPE

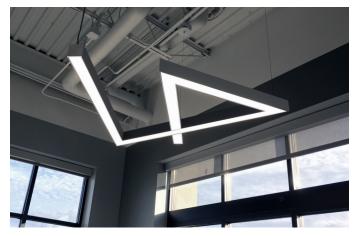
WELDED CORNERS

- Luminaire housing is custom mitered & welded for a clean corner appearance
- Lens is also mitered for lens-to-lens interfaces that mirror the mitered housing
- Lens is illuminated to the corner (AKA: lit corners)
- · Adjustable aircraft cable suspension system
- High quality powder coated finish (anodized finishes not available with welded custom patterns).

CUSTOMER INSTRUCTIONS

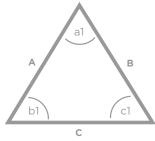
A. Select "CP" option in the ordering block (found in the NOMINAL LENGTH column)

- B. Submit simple drawing(s) with the following info:
 - Provide number of legs of pattern
 - Length of each leg (A, B, C, D, etc)
 - Angles of corners (a1, b1, c1, d1, etc)
- 1. For '3 dimensional' patterns, please provide side view(s) with desired angles, in addition to a top view.
- 2. Minimum corner angle is 30 degrees.



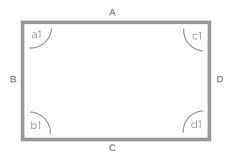
NITROGEN 3 CUSTOM PATTERN PICTURED

EXAMPLES:



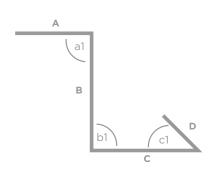
Customer Specification

1. Qty Legs = 3 2. A, B, C = 3ft 3. a1, b1, c1 = 60 deg



Customer Specification

Qty Legs = 4
 A & C = 8ft, B & D = 4ft
 a1, b1, c1, d1 = 90 deg



Customer Specification

Qty Legs = 4
 A = 8ft, B = 6ft, C = 6ft, D = 4ft-3in
 a1 & b1 = 90 deg. c1 = 45 deg