

#### PERFORMANCE

CCT/CRI

STATIC WHITE | FLOOD DIRECT

POWER LEVELS	LIGHT DIRECT LM/4FT	TOTAL LIGHT LM/4FT	ENERGY WATTS/4FT	EFFICACY LPW	CCT/CRI
VL	2115	2115	16	132	4000/80
L	2964	2964	24	124	4000/80
S	3925	3925	32	123	4000/80
Н	4722	4722	40	118	4000/80
VH	5696	5696	48	119	4000/80

DIRECT

**BEAM** 

DISTRIBUTION1



DRIVER

### CCT MULTIPLIERS STATIC WHITE

сст	270	ок	300	ок	350	ок	40	оок	500	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

INDIRECT

**POWER** 

LEVEL1

INDIRECT

**BEAM** 

**DISTRIBUTION**<sup>1</sup>

### FEATURES:

**FIXTURE** 

MODEL

- PRECISION OPTICAL LENSING OPTIONS OR HIGH TRANSMISSION FROSTED LENSING
- 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

MOUNTING

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

LENGTH (FT)

N2 Nitrogen 2	CSD Cable Suspended Direct Only CSI Cable Suspended Indirect CSR Cable Suspended Rotational	2 827 3 830 4 835 5 840 6 850 7 927 8 8 CP <sup>4,3</sup> Custom Pattern (Specify Length in Nominal Feet)  1. Power Feed is always at the first section in a continuous run 2. Rotational mounting w/CR will have a power feed for every section 3. See final page for 2'p specifications guide 4. Finish must be powdercoated	H High F Flover High W W A Ai	arrow L L L L L L L L L L L L L L L L L L L	ow standard ligh /ery High tonly 'Indirect' attribut	Flood	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) DMX16 Optional 16 bit (RGBW) 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 1WS driver only
HOUSING FINISH	END CAPS FINISH <sup>1</sup>	CANOPY SIZE	CANOPY FINSH	POWER CORE	CABLE LENGTH		OPTIONS <sup>6</sup>
SC Satin Clear Anodize SW Satin White Powder Coa MB Matte Black Powder Coa CF Custom Fini. (Consult Fact	(Consult Factory) it	4" Non-power feed canopy  44" 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  - International  41 4" Power feed canopy	MF Machine Finish SW Satin White MB Matte Black CF Custom Finish (Consult Factory)	W White B Black G Gray'	<b>4</b> 4' <b>8</b> 8'	EMB12 <sup>1,3,4,5,</sup> EMW <sup>1,</sup> WSN  WSE  WSW	6 7 Watt battery back-up (Approximately 600 lumens) 6 12 Watt battery back-up (Approximately 1000 lumens) 2 Emergency Circuit Wiring WSN nLight sensor* 6 WSE Englighted Sensor* 6 WSW Wavelinx Sensor* 6 WSL Lutron Vive Sensor*
	CSR rotational hardware finish matches end cap finish selection	1" Non-power feed canopy 41E 4" Power feed canopy 1" Non-power feed canopy - International		1. Not available for INTL		2. EMW not av 3. EMB7 & EME 4. CSI mountin 5. EMB not ava	only linked to first section of continuous run ailable for 2ft/3ft lengths 312 - 5ft lengths and up grot compatible with EMB ailable for combined 8FT length & VH power 3 and Sensor (VST) options not avail for INTL

DIRECT

**POWER** 

LEVEL1

# 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.







# FIXTURE ORIENTATION

Direct (CSD) for downlight applications Indirect (CSI) for up light applications Rotational (CSR) for adjustable applications: 360 degree rotational capacity with locking mechanism.

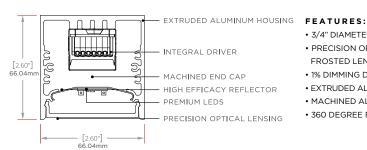


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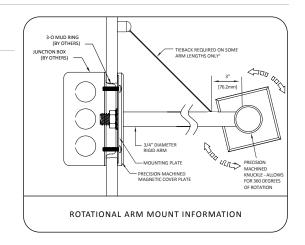
- 3/4" DIAMETER RIGID TUBE MOUNTING SYSTEM
- PRECISION OPTICAL LENSING OPTIONS OR HIGH TRANSMISSION FROSTED LENSING
- 1% DIMMING DRIVERS STANDARD
- EXTRUDED ALUMINUM HOUSING WITH NO VISIBLE FASTENERS
- MACHINED ALUMINUM END CAPS WITH EASY ACCESS REMOVAL
- 360 DEGREE ROTATION OPTION WITH MECHANICAL LOCKING



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

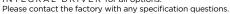
FIXTURE MODEL	MOUNTING	NOMINAL LENGTH (FT)	CCT/CRI	DIRECT POWER LEVEL	DIRECT BEAM DISTRIBUTION	DRIVER	HOUSING FINISH
N2 Nitrogen 2	RAM Rotational Arm Mount RAME Rotational Arm Mount - International	2 3 4 5 6 7 8 CR <sup>1,2</sup> Continuous Run (Specify Length in Nominal Feet)  1. Power feed is always at the first section in a continuous run 2. Rotational mounting w/ CR will have a power feed for every section	827 830 835 840 850 927 930 935 940 950 <i>TW2765</i> <i>WD1827</i> <i>RGBW</i> <sup>1</sup> 1-Pair only w/power level(s) = S hearms = F	VL Very low L Low S Standard H High VH Very High	G Graze N Narrow Flood F Flood W Wall Wash A Aisle	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 DMX16 Optional 16 bit (RGBW)¹ DALI (INTL) 1WS (Sensor Fixtures)³  1. Driver must reside in remote housing 2.0-10V input-0-HOOSE DALI instead for iNTL version 3. Integrated Sensor options pair with 1WS driver only	s

END CAPS & RAM HARDWARE FINISH	ARM LENGTH NOM (IN)	MOUNTING PLATE		OPTIONS <sup>6</sup>
MF Machined Finish	3 6¹	4CPF	EMB7 <sup>1,3,5,6</sup>	7 Watt battery back-up (Approximately 600 lumens)
SW Satin White MB Matte Black	9¹ 12¹		EMB12 <sup>1,3,5,6</sup>	12 Watt battery back-up (Approximately 1000 lumens)
CF Custom Finish (Consult Factory)			EMW <sup>1,2</sup>	Emergency Circuit Wiring
(Consult ractory)			WSN <sup>6</sup>	WSN nLight sensor WSE Englighted Sensor
			WSE <sup>6</sup> WSW <sup>6</sup>	WSW Wavelength Sensor
			WSL <sup>6</sup>	WSL Lutron Vive Sensor
	1. Includes Mounting Tieback		2. EMW not available 3. EMB7 & EMB12 - 51 5. EMB not available	



#### **GENERAL NOTES:**

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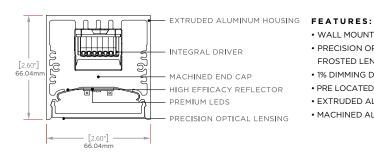


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- WALL MOUNTING SYSTEM
- PRECISION OPTICAL LENSING OPTIONS OR HIGH TRANSMISSION FROSTED LENSING
- 1% DIMMING DRIVERS STANDARD
- PRE LOCATED FIXTURE HARDWARE FOR EASY SURFACE INSTALL
- EXTRUDED ALUMINUM HOUSING WITH NO VISIBLE FASTENERS
- MACHINED ALUMINUM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



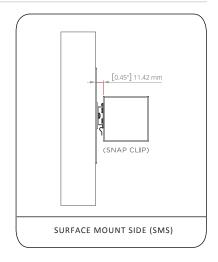
NOTE: ALL ITALICIZED OPTIONS MAY INCREASE LEAD TIME. PLEASE CONSULT FACTORY WITH QUESTIONS.

FIXTURE MODEL	MOUNTING	NOMINAL LENGTH (FT)	CCT/CRI	DIRECT DIRECT POWER BEAM LEVEL DISTRIBUTION	DRIVER	HOUSING FINISH
N2 Nitrogen 2	SMS Surface Mount Side SMSE Surface Mount Side - International SMTD Surface Mount Top (Drywall) SMTB Surface Mount Top (TBAR)¹ SMTDE Surface Mount Side INTL (Drywall) SMTBE Surface Mount Top INTL (TBAR)¹  1.9/16" flat Tbar compatible clips included. *N2 not compatible with 15/16" flat Tbar.	2 3 4 5 6 7 8 CR¹ Continuous Run (Specify Length in Nominal Feet)  1Power 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.Pair only w/power level(s) = S, beams = F	VL Very low L Low N Narrow Flood S Standard H High VH Very High VA A Aisle	1D 0-10V EldoLED 1% 01D 0-10V EldoLED 0.1%  LDE1 Lutron Ecosystem 1% LDE5 Lutron Ecosystem 5%  1DT (TW) <sup>2</sup> 1DW (WD) <sup>2</sup> DMX8 Standard 8 bit (RGBW) <sup>1</sup> DMX16 Optional 16 bit (RGBW) <sup>1</sup> DALI (INTL) 1WS (Sensor Fixtures) <sup>3</sup> 1. Driver must reside in remote housing 2.0-10V input - CHOOSE DALI instead for INTL versions 3. Integrated Sensor options pair with IWS driver only	SC Satin Clear Anodize SW Satin White Powder Coa' MB Matte Black Powder Coa' CF Custom Finis (Consult Facto

FINISH	or none	
Satin White	EMB7 <sup>1,3,5</sup> 7 Watt battery back-t (Approximately 600	qı
	EMB12 <sup>1,3,5</sup> 12 Watt battery back- (Approximately 1000 lumens)	up
	EMW¹² Emergency Circuit W. WSN WSN nLight sensor* WSE WSE Englighted Sens WSW WSW Wavelinx Sensc WSL WSL Lutron Vive Sens	or*
	EMB/EMW only linked to first section of continuous run     EMW not available for 2ft/3ft lengths     EMB7 & EMB12 - 5ft lengths and up     EMB not available for combined 8FT length     & VH power     6-Factory EMB and Sensor (WS*) options not avail for INTL.	
	Machined Finish Satin White Matte Black Custom Finish	Machined Finish Satin White Matte Black Custom Finish (Consult Factory)  EMB71.3.5 7 Watt battery back-(Approximately 600 lumens)  EMB12.13.5 12 Watt battery back-(Approximately 1000 lumens)  EMW1-2 Emergency Circuit W. WSN WSN ILight sensor* WSE WSE Englighted Sensor WSW WSW Wavelinx Sensor WSL WSL Lutron Vive Sensor 1.EMS/EMW only linked to first section of continuous run 2.EMW not available for callotined 8FT lengths 3.EMS7 & EMB12-3ft lengths and up 5.EMS not available for combined 8FT length 8.VH power 6.Factory EMB and Sensor (WS*) options not

OPTIONS<sup>6</sup>

TBAR Mounting CLIPS >> Surface Mount Top	9/16 Flat Tbar Clips	15/16 Flat Tbar Clips
Nitrogen 1	Optional*	Standard
Nitrogen 2	Standard	Not Compatible
Nitrogen 3	Optional*	Standard
	*Contact Factory	



# GENERAL NOTES:

**END CAPS** 

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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OVERVIEW • SPECIFICATIONS • ORDERING

PHOTOMETRIC DATA

DATE FIRM TYPE PROJECT

# **DIRECT**

# STATIC WHITE | FLOOD DIRECT

POWER LEVELS	LIGHT DIRECT LM/4FT	TOTAL LIGHT LM/4FT	ENERGY WATTS/4FT	EFFICACY LPW	CCT/CRI
VL	2115	2115	16	132	4000/80
L	2964	2964	24	124	4000/80
S	3925	3925	32	123	4000/80
Н	4722	4722	40	118	4000/80
VH	5696	5696	48	119	4000/80

# CCT MULTIPLIERS, STATIC WH

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

POWER LEVELS	LIGHT DIRECT LM/4FT	TOTAL LIGHT LM/4FT	ENERGY WATTS/4FT	EFFICACY LPW	CCT/CRI
VL	1484	1484	24	62	4000/90
L	2081	2081	32	65	4000/90
S	2755	2755	36	77	4000/90
Н	3314	3314	44	75	4000/90
VH	3998	3998	48	83	4000/90

# CCT MULTIPLIERS, DYNAMIC WH

сст	90CRI
2700K	1.09
3000K	1.08
3500K	1.03
4000K	1.00
5000K	0.99
6500K	0.98

# WARM DIM | FLOOD DIRECT

POWER LEVELS	LIGHT DIRECT LM/4FT	TOTAL LIGHT LM/4FT	ENERGY WATTS/4FT	EFFICACY LPW	CCT/CRI
VL	1558	1558	24	65	2700/90
L	2184	2184	32	68	2700/90
S	2892	2892	36	80	2700/90
Н	3480	3480	44	79	2700/90
VH	4197	4197	48	87	2700/90

# CCT MULTIPLIERS, WARM DIM

сст	90CRI
1800K	0.02
2250K	0.17
2700K	1.00

# RGBW | FLOOD DIRECT

POWER LEVELS	CHANNEL (S)	LIGHT DIRECT LM/4FT	TOTAL LIGHT LM/4FT	ENERGY WATTS/4FT	EFFICACY LPW	сст
S	White	382	382	10	38	4000
S	All	883	883	20	44	N/A

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OVERVIEW • SPECIFICATIONS • ORDERING

PHOTOMETRIC DATA

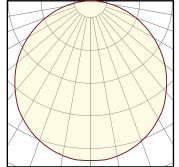
DATE PROJECT FIRM TYPE

# **DIRECT**

# DIRECT OPTICS: LUMEN OUTPUT (PER 4FT)

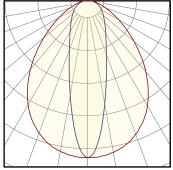
TYPE	CCT/CRI	ENERGY WATTS/ 4FT	FLOOD LM/4FT	FLOOD LPW	NARROW FLOOD LM/4FT	NARROW FLOOD LPW	AISLE LIGHTER LM/4FT	AISLE LIGHTER LPW	GRAZE LM/4FT	GRAZE LPW	WALL WASH LM/4FT	WALL WASH LPW
STATIC WHITE	4000K/80	S (32W)	3925	123	4475	140	4446	139	4752	149	4063	127
DYNAMIC WHITE	4000K/90	S (36W)	2755	77	3138	87	3103	86	3312	92	2824	78
WARM DIM	2700K/90	S (36W)	2892	80	3295	92	3258	91	3478	97	2965	82
RGBW	ALL CHANNELS UP	S (20W)	883	44	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

# FLOOD\*



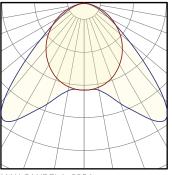
MAX CANDELA: 1328 DELIVERED LUMENS: 3925 WATTS: 32 LPW: 123

# NARROW FLOOD\*



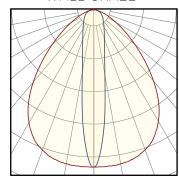
MAX CANDELA: 3819
DELIVERED LUMENS: 4475
WATTS: 32

# AISLE LIGHTER\*



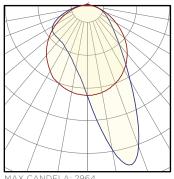
MAX CANDELA: 2054 DELIVERED LUMENS: 4446 WATTS: 32

# WALL GRAZE\*



MAX CANDELA: 5182 DELIVERED LUMENS: 4752 WATTS: 32 LPW: 149

# WALL WASH\*



MAX CANDELA: 2964 DELIVERED LUMENS: 4063 WATTS: 32

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

# CCT MULTIPLIERS STATIC WHITE

ССТ	27	оок	300	ок	350	оок	40	оок	50	оок
CRI MULTIPLIER	80		80		80			90		

# CCT MULTIPLIERS DYNAMIC WHITE

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

### CCT MULTIPLIERS WARM DIM

	сст	1800K	2250K	2700K
Ī	CRI	90	90	90
	MULTIPLIER	0.02	0.17	1 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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#### MOUNTING



#### CABLE SUSPENDED DIRECT (CSD) CABLE SUSPENDED INDIRECT (CSI)

This fixture can be a static down-light: Direct (CSD) or static up-light: Indirect (CSI). 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 & gives a static 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 5/8" 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 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.





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 POWERFFED CANOPY FOR INTEGRAL DRIVER FIXTURES

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



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OVERVIEW • SPECIFICATIONS • ORDERING

**OPTIONS GUIDE** 

DATE FIRM TYPE 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**

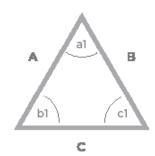
A. Select "CP" option in the ordering block (found in the NOMINAL LENGTH column)

- 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.



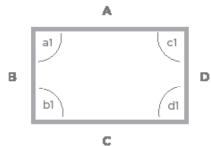
NITROGEN 3 CUSTOM PATTERN PICTURED

#### **EXAMPLES:**



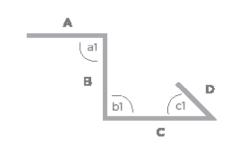
#### **Customer Specification**

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



#### **Customer Specification**

1. Qty Legs = 4 2. A & C = 8ft, B & D = 4ft 3. 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

