

PERFORMANCE

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	2115	2323	4438	32	139	4000/80
L	2964	3256	6220	48	130	4000/80
S	3925	4311	8235	64	129	4000/80
Н	4722	5187	9909	80	124	4000/80
VH	5696	6256	11953	96	125	4000/80



FEATURES: CCT MULTIPLIERS STATIC WHITE

ССТ	270	оок	300	ок	350	ок	40	оок	50	оок
CRI	80	90	80	90	80	90	80	90	80	90
MUI TIPI IFR	0.93	0.79	0.96	0.82	0.97	0.85	1	0.89	1.01	0.89



- 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
- BI-DIRECTIONAL FIXTURE
- UGR<19 IN SELECT OUTPUTS AND CONFIGURATIONS

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 ¹ DISTRIBUTION	INDIRECT INDIRECT POWER BEAM LEVEL' DISTRIBUTION'	DRIVER
ND2 Neodymium 2	CS Cable Suspended CSR Cable Suspended Rotational	2 3 4 5 6 7 8 CR ^{1,2} Continuous Run (Specify Length in Nominal Feet) 1. Power Feed is always at the first section in a continuous nun	827 830 835 840 850 927 930 935 940 950 TW2765 WD1827 RGBW'	VL Very low G Graze L Low N Narrow S Standard Flood H High F Flood VH Very High W Wall Wash A Aisle	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% 1DT (TW) ² 1DW (WD) ² DMX8 Standard 8 bit (RGBV DMX16 Optional 16 bit (RGBV DALI (INTL) 1WS (Sensor Fixtures) ³
		section in a continuous run 2. Rotational mounting w/CR will have a power feed for every section	1. Pair only w/ power level(s) = S, beams = F	1. 2ft & 3ft - must have same power output for up and down	1. 2ft & 3ft - must have same power output for up and down	Driver must reside in remote housing O-10V input - CHOOSE DALI instead for INTL versions Integrated Sensor options pair with 1W driver only

HOUSING FINISH	END CAPS FINISH ¹	CANOPY SIZE	CANOPY FINSH	POWER CORD	CABLE LENGTH	OPTIONS ⁶
GC Satin Clear Anodize W Satin White Powder Coat B Matte Black Powder Coat C Custom Finish (Consult Factory)	MF Machined Finish SW Satin White MB Matte Black CF Custom Finish (Consult Factory)	44 4" Power feed canopy 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	MF Machine Finish SW Satin White MB Matte Black CF Custom Finish (Consult Factory)	W White B Black G Gray ¹	4 4' 8 8'	EMB7 ^{1,3,5,6} 7 Watt battery back-up (Approximately 600 lumens) EMB12 ^{1,4,5,6} 12 Watt battery back-up (Approximately 1000 lumens) EMW ^{1,2} Emergency Circuit Wirin WSN ⁶ WSN nLight sensor
(Subsect Colony)	CSR rotational hardware finish matches end cap finish selection	Canopy only at power feed - International 41 4" Power feed canopy 1" Non-power feed canopy 41E 4" Power feed canopy 1" Non-power feed canopy International		1. Not available for INTL		WSE WSE Englighted Sensor WSW WSW Wavelinx Sensor WSL* WSL Lutron Vive Sensor Dual Dual Circuit 1.EMB/ENW only linked to first section of continuous r. 2.EMV not available for 2ft/3ft lengths 3.EMB7 - 6ft and up 4.EMB2-7ft and up 5.EMB not available for combined 8FT length & VH poo. 6.Eactory EMB and Sensor (WST) ontines not available of combined 8FT length & VH poo.

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

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



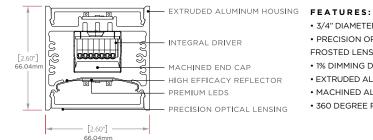
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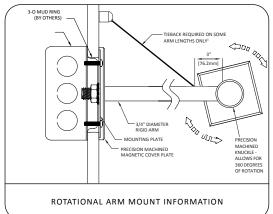


- 3/4" DIAMETER RIGID TUBE MOUNTING SYSTEM
- PRECISION OPTICAL LENSING OPTIONS OR HIGH TRANSMISSION FROSTED LENSING
- 1% DIMMING DRIVERS STANDARD
- EXTRUDED ALUMINUM HOUSING WITH NO VISIBLE FASTENERS
- MACHINED ALUMINUM END CAPS WITH EASY ACCESS REMOVAL
- 360 DEGREE ROTATION OPTION WITH MECHANICAL LOCKING



FIXTURE MODEL	MOUNTING	NOMINAL LENGTH (FT	CCT/CRI	DIRECT POWER LEVEL ¹	DIRECT BEAM DISTRIBUTION	INDIRECT POWER LEVEL ¹	INDIRECT BEAM DISTRIBUTION ¹	DRIVER
ND2 Neodymium 2	RAM Rotational Arm Mount RAME Rotational Arm Mount - International	2 3 4 5 6 7 8 CR1-2 Continuous (Specify Ler in Nominal Ir 1-Power feed is always at the first section in a continuous 2. Rotational mounting w/ CR will have a power feed if every section	935 Feet) 940 950 7W2765 WD1827	VL Very low L Low S Standard H High VH Very High 1.2ft&3ft-must have same powoutput for up and down	G Graze N Narrow Flood F Flood W Wall Wash A Aisle	VL Very lov L Low S Standar H High VH Very Hig	B Batwing	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) DALI (INTL) TWS (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 & I HARDWARE F		MOUNTING PLATE	OPTIONS	6	3-O MUD RING (BY OTHERS)		-TIEBACK REQUIRED ON SOME
SC Satin Clear Anodize SW Satin White Powder Coa MB Matte Black Powder Coa	(Consult Fa	te 6¹ ck 9¹ nish 12¹	4CPF	lumens) EMB12 ^{1,4,5,6} 12 Watt b	nately 600 attery back-up nately 1000			ARM LENGTHS ONLY 3 7 76 2mm

FINISH	HARDWARE FINISH	LENGTH NOM (IN)	PLATE	OPTIONS°	3-O MUD RING (BY OTHERS)
SC Satin Clear Anodize SW Satin White Powder Coat MB Matte Black Powder Coat CF Custom Finish (Consult Factory)	MF Machined Finish SW Satin White MB Matte Black CF Custom Finish (Consult Factory)	3 6 ¹ 9 ¹ 12 ¹	4CPF	EMB7 ^{1,3,5,6} 7 Watt battery back-up (Approximately 600 lumens) EMB12 ^{1,4,5,6} 12 Watt battery back-up (Approximately 1000 lumens) EMW ^{1,2} Emergency Circuit Wiring WSN ⁶ WSN nLight sensor WSE Englighted Sensor WSN ⁶ WSE W Wavelinx Sensor WS1 ⁶ WSL Lutron Vive Sensor Dual Circuit Dual Circuit	
		1. Includes Mounting Tieback		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 8. VH power 6. Factory EMB and Sensor (WS*) options not avail for INTL avail for INTL 1. EMB/EMB - 1. EMB/EMB/EMB/EMB/EMB/EMB/EMB/EMB/EMB/EMB/	ROTATIONAL AR



GENERAL NOTES:

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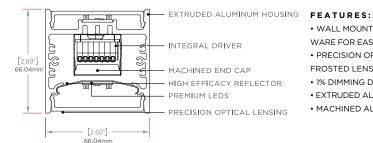
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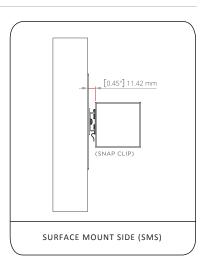
- WALL MOUNTING SYSTEM WITH PRE LOCATED FIXTURE HARD-WARE FOR EASY SURFACE INSTALL
- PRECISION OPTICAL LENSING OPTIONS OR HIGH TRANSMISSION FROSTED LENSING
- 1% DIMMING DRIVERS STANDARD
- EXTRUDED ALUMINUM HOUSING WITH NO VISIBLE FASTENERS
- MACHINED ALUMINUM END CAPS WITH EASY ACCESS REMOVAL



NOTE: ALL ITALICIZED OPTIONS MAY INCREASE LEAD TIME. PLEASE CONSULT 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
ND2 Neodymium 2	SMS Surface Mount Side SMSE Surface Mount Side - International	2 3 4 5 6 7 8 CR¹ Continuous Run (Specify Length in Nominal Feet)	827 830 835 840 850 927 930 935 940 950 7W2765	VL Very low L Low S Standard H High VH Very High	G Graze N Narrow Flood F Flood W Wall Wash A Aisle	VL Very low L Low S Standard H High VH Very High	F Flood B Batwing
		Power feed is always first section of a continuous run	WD1827 RGBW¹ 1. Pair only w/ power level(s) = S, beams = F	1. 2ft & 3ft - must have sar output for up and down	me power	1. 2ft & 3ft - must have sam up and down	e power output for

DRIVER		HOUSING FINISH		END CAPS FINISH		OPTIONS ⁶
1D 0-10V EldoLED 1% 01D 0-10V EldoLED 0.1%		Satin Clear Anodize Satin White	MF SW MB	Machined Finish Satin White Matte Black	EMB7 ^{1,3,5,6}	7 Watt battery back-up (Approximately 600 lumens)
LDE1 Lutron Ecosystem 1% LDE5 Lutron Ecosystem 5%		Powder Coat Matte Black	CF	Custom Finish (Consult Factory)	EMB12 ^{1,4,5,6}	12 Watt battery back-up (Approximately 1000 lumens)
1DT (TW) ² 1DW (WD) ² DMX8 Standard 8 bit (RGBW)* DMX16 Optional 16 bit (RGBW)* DALI (INTL) 1WS (Sensor Fixtures) ³	CF	Powder Coat Custom Finish (Consult Factory)			EMW ^{1,2} WSN ⁶ WSE ⁶ WSW ⁶ WSL ⁶ Dual Circuit	Emergency Circuit Wirin WSN nLight Sensor WSE Englighted Sensor WSW Wavelength Sens WSL Lutron Vive Sensor
Driver must reside in remote housing O-10V input - CHOOSE DALI instead for INTL versions Integrated Sensor options pair with IWS driver only					continuous run 2. EMW not av. 3. EMB7 - 6ft le 4. EMB12 - 7ft a 5. EMB not ava & VH power	ailable for 2ft/3ft lengths ngths and up



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	2115	2323	4438	32	139	4000/80
L	2964	3256	6220	48	130	4000/80
S	3925	4311	8235	64	129	4000/80
Н	4722	5187	9909	80	124	4000/80
VH	5696	6256	11953	96	125	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	9.89
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	1484	1630	3115	48	65	4000/90
L	2081	2285	4366	64	68	4000/90
S	2755	3025	5780	72	80	4000/90
Н	3314	3640	6955	88	79	4000/90
VH	3998	4391	8389	96	87	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 & FLOOD INDIRECT

POWER LEVELS	LIGHT DIRECT LM/4FT	LIGHT INDIRECT LM/4FT	TOTAL LIGHT LM/4FT	ENERGY WATTS/4FT	EFFICACY LPW	ССТ
VL	1558	1712	3270	48	68	2700/90
L	2184	2399	4584	64	72	2700/90
S	2892	3176	6068	72	84	2700/90
Н	3480	3822	7302	88	83	2700/90
VH	4197	4610	8808	96	92	2700/90

CCT MULTIPLIERS, WARM DIM

	90CRI	ССТ
	0.02	1800K
	0.17	2250K
	1.00	2700K
\	1.00	2700K

RGBW | FLOOD DIRECT & FLOOD INDIRECT

POWER LEVELS	CHANNEL (S)	LIGHT DIRECT LM/4FT	LIGHT INDIRECT LM/4FT	TOTAL LIGHT LM/4FT	ENERGY WATTS/4FT	EFFICACY LPW	сст
S	White	382	420	802	20	40	4000
S	All	883	970	1853	40	46	N/A

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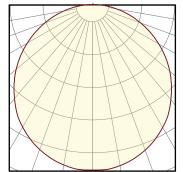
DATE PROJECT FIRM TYPE

DIRECT

DIRECT OPTICS: LUMEN OUTPUT (PER 4FT)

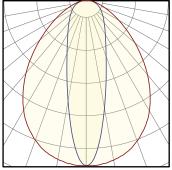
TYPE	CCT/CRI	ENERGY WATTS/ 4FT	FLOOD LM/4FT	FLOOD LPW	NARROW FLOOD LM/4FT	NARROW FLOOD LPW	AISLE LIGHTER LM/4FT	AISLE LIGHTER LPW	GRAZE LM/4FT	GRAZE LPW	WALL WASH LM/4FT	WALL WASH LPW
STATIC WHITE	4000K/80	S (32W)	3925	123	4475	140	4446	139	4752	149	4063	127
DYNAMIC WHITE	4000K/90	S (36W)	2755	77	3138	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*



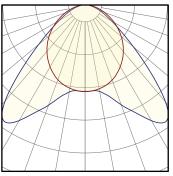
MAX CANDELA: 1336 DELIVERED LUMENS: 3925 WATTS: 32 LPW: 123

NARROW FLOOD*



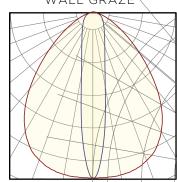
MAX CANDELA: 3831 DELIVERED LUMENS: 4475 WATTS: 32 LPW: 140

AISLE LIGHTER*



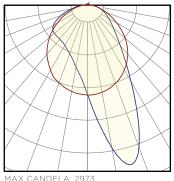
MAX CANDELA: 2061 DELIVERED LUMENS: 4446 WATTS: 32

WALL GRAZE*



MAX CANDELA: 5197 DELIVERED LUMENS: 4752 WATTS: 32 LPW: 149

WALL WASH*



MAX CANDELA: 2973 DELIVERED LUMENS: 4063 WATTS: 32

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

CCT MULTIPLIERS STATIC WHITE

ССТ	270	ОК	300	ок	350	оок	40	OOK	500	OK
CRI MULTIPLIER	80 0.93	90 0.79	80 0.96	90 0.82	80 0.97	90 0.85	80	90 0.89	1.01	90

CCT MULTIPLIERS DYNAMIC WHITE

ССТ	2700K	3000K	3500K	4000K	5000K	6000K
CRI MULTIPLIER	90	90 1.08	90	90	90 0.99	80 0.98

CCT MULTIPLIERS WARM DIM

сст	1800K	2250K	2700K
CRI MULTIPLIER	90	90	90

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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DATE PROJECT FIRM TYPE

INDIRECT

INDIRECT OPTICS: LUMEN OUTPUT (PER 4FT)

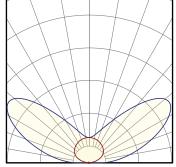
TYPE	CCT/CRI	ENERGY WATTS/4FT	FLOOD LM/4FT	FLOOD LPW	BATWING LM/4FT	BATWING LPW
STATIC WHITE	4000K/80	S (32W)	4311	135	3933	123
DYMAMIC WHITE	4000K/90	S (36W)	3025	84	2764	77
WARM DIM	2700K/90	S (36W)	3176	88	2902	81
RGBW	ALL CHANNELS UP	S (20W)	970	49	N/A	N/A

FLOOD*

MAX CANDELA: 1677 DELIVERED LUMENS: 4311 WATTS: 32 APW: 135

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

BATWING*



MAX CANDELA: 1722 DELIVERED LUMENS: 3933 WATTS: 32 LPW: 123

LUMINAIRE TOTAL LUMENS PER WATT

(DIRECT LUMENS/FT + INDIRECT LUMENS/FT)
× FIXTURE TOTAL LINEAR FT

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

TOTAL LUMINAIRE LUMENS PER WATT

CCT MULTIPLIERS STATIC WHITE

ССТ	270	ок	300	ок	350	ок	40	оок	50	оок
CRI MULTIPLIER		90 0.79	80 0.96					90 0.89		90 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		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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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 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 adjustable asymmetric light distribution capacity along with striking appearances such as alternating up/down fixtures or spiral 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.

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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.

44F. 41F. 40F (**E) International Canopy



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

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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.