OVERVIEW • SPECIFICATIONS • ORDERING

DATE	PROJECT	FIRM	ТҮРЕ

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.



DAYLIGHT WIRING

Optional daylight wiring only, means we can ship the fixture with additional control wiring for a remote sensor (supplied by others). Use the worksheet below to tell us what sections and/or directions you desire to be controlled by your remote sensor.

CUSTOMER INSTRUCTIONS:

- A. Please supply a separate unique worksheet for each unique fixture type that requires factory installed fixture integrated sensors or daylight wiring only.
- B. Following is the key information required (fill in blanks and/or check/circle options presented):

1	PROJECT FIXTURE TYP Project fixture unique TYP fixture was 'Type FO3' in y FO3' here.)'	PE PE designator or SKU. (For exa rour fixture schedule, you would	mple: if this enter 'TYPE					
2	SENSOR QUANTITY Qty of sensors desired, in t WIRING for daylight wiring	this unique fixture type (OR write 3).	DAYLIGHT					
	LOCATION Section location on lumina	aire for sensor placement:						
	Start/Power Feed End	End/Non-Power Feed End	Other Section Specify Section	(s) ONLY: on Number	N/A (Daylight Wiring)			
5	Other: (Numbering scheme next section is section #2)	Other: (Numbering scheme is: 'Start/power feed' section is 'section #1', the next section is section #2)						
	CONNECTION INSTRUC Direction(s) desired to be	CTIONS connected to sensor OR dayligh	t wiring:	(Direct 9				
4	a. Direct Light	b. Indirect Light	Indirect respond in	unison)				
	**If your fixture is BIDIRECTIONAL & you desire a fixture integrated sensor(s) (as opposed to Daylight Wiring): i. You must select option c above, whereby both direct and indirect light will be wired to a single sensor and will respond in unison.							
	Section(s) to be controlled	d by sensor(s) or daylight wiring	(if continuous run):					
	Full Run Length	Start/Power Feed Section ONLY	End/Non-Power Feed Section ONLY		Other Section(s) ONLY: Specify Section Number Below			
5	Other: (Numbering scheme next section is section #2)	is: 'Start/power feed' section is 'se	ection #1', the					
	COSENSE	ECOSENSE LIGHTING INC. 837 NORTH SPRING STREET SUITE 103 LOS ANGELES, CA 90012	 P• 310.496.6255 F• 310.496.6256 T• 855.632.6736 855.6.ECOSEN 	SPECIFICATIONS SUBJECT VISIT ECOSENSELIGHTING FOR A LIST OF PATENTS V @2019 ECOSENSE LIGHTIN ECOSENSE LIGHTIN OF ECOSENSE LIGHTING II RISE", SLIM COVE", FREEL TRADEMARKS OF ECOSEN	TO CHANGE WITHOUT NOTICE. .COM FOR THE MOST CURRENT SPECIFICATIONS. ISIT ECOSTNESSILIENTING.COM/IN-PORTFOLIO/ G INC. ALL RIGHTS RESERVED. ECOSEMSE, THE OV AND ECOSPEC ARE REGISTRED TRADEMARKS WO AND COESPEC ARE REGISTRED TRADEMARKS WO IN CREATE", MACRO", FLIP-TO-FLAT" ARE DOI IGHTING INC.	1/3		

Sensor or Daylight Wiring Specification Worksheet

	PROJECT		FIRM		TYPE
CAMPL e diagra PROJI Project was 'T	LE CUSTOMEI am below, illustrati ECT FIXTURE TYP t fixture unique TYPI ype F03' in your fixt	R SPECIFICATIONS ing the following selections PE E designator or SKU. (For exa ure schedule, you would ente	ample: if this fixture r 'TYPE FO3' here.)' FO3 (a	and/or SKU)	
SENSO Qty of WIRIN	OR QUANTITY sensors desired, in t G for daylight wiring	his unique fixture type (OR v 3).	vrite DAYLIGHT 1EA		
LOCA Sectio	TION n location on lumina Start/Power Feed End (Numbering schem xt section is section	aire for sensor placement: End/Non-Power Feed E e is: 'Start/power feed' section #2)	and D Other Section Specify Section	(s) ONLY: N/A (Daylight	t Wiring)
CONN Directi	IECTION INSTRUC	CTIONS connected to sensor OR day	light wiring:	Direct &	
**Speci i. If you oppo ii. If you	ific to fixture integrated select option a or b ab site side of light. The re select option c above,	sensor applications (as opposed t ove, then a second sensor will be a sulting effect of this selection is the then both direct and indirect light	Indirect respond in u o Daylight Wiring), & if your fixture added. This 2nd sensor acts as a wir e ability for independent control of will be wired to a single sensor and	unison) is BIDIRECTIONAL: eless interface only, to facilitate contr the direct and indirect light. will respond in unison.	rol of the
Section	n(s) to be controlled Full Run Length (Numbering scheme xt section is section	by sensor(s) or daylight wir Start/Power Feed Section ONLY e is: 'Start/power feed' section #2)	ing (if continuous run):	Other Section(s) Specify Section Num	ONLY: ber Below
	Start/Power Feed	J-BOX (BY OTHERS) MUD RING (BY OTHERS) [C] AIRCRAFT CABLE [P]	[<u>01010]</u>	End/ Non Power Feed	
		EFTION #1 #5 Both S	iections Controlled By Sensor	SECTION #2 FRONT ELEVATION	
Picture and in	ed above is a bidirectio direct light. The full rui	onal, 16ft continuous run luminair n length, as well as both the direc	e in 2ea 8ft sections. There is 1ea t and indirect light will respond in	fixture integrated sensor hardwired unison to the sensing and wireless	l to both dire control inpu
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EXAMPLE B



Single direction, continuous run fixture, 16ft, 2 sections & 2 sensors. Section 1 is hardwired to sensor A & responds to wireless control commands and/or sensing from sensor A; section 2 is hardwired to sensor B & responds to wireless control commands and/or sensing from sensor B.

EXAMPLE C



Single direction, continuous run fixture, 24ft, 3 sections & 3 sensors. Section 1 is hardwired to sensor A & responds to wireless control commands and/or sensing from sensor A; section 2 is hardwired to sensor B & responds to wireless control commands and/or sensing from sensor C & responds to wireless control commands and/or sensing from sensor C.

*Note: Standard sensor placement is to the right end of each section, when viewed in front elevation view whereby the start/powaer feed is on the left.



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T• 855.632.6736 855.6.ECOSEN SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE-VISIT GEOSENSELIGHTING COM FOR THE MOST CURRENT SPECIFICATIONS. FOR A LIST OF PATENTS VISIT ECOSENSELIGHTING.COM/IP-PORTFOLIO/ 2019 ECOSENSE LIGHTING INC. ALL RIGHTS RESERVED. ECOSENSE. THE ECOSENSE LIGHTING INC. ALL RIGHTS RESERVED. ECOSENSE. THE ECOSENSE LIGHTING INC. RISE". SLIM COVE". FREEDOM TO CREATE", MACRO", FLIP-TO-FLAT" ARE TRADEMERKS OF ECOSENSE LIGHTING INC.