# eralux®

5 years WARRANTY

## THALASSA ET6123

OUTDOOR PRODUCTS

Square Sconce

The Thalassa outdoor surface mounted square LED fixture was created with a sleek design deliberately, so it could blend in with many different outdoor building styles. The Thalassa also has an impressive efficacy of 75 LPW providing performance as well as elegance in the install environment. Finally, this product is a complete aluminum die cast offering an unparalleled sense of finesse, fixture strength and quality.

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e of	ORDERING CODE	ET6123-C30X2	-	-	-80	-	-SDMG

<b>OPERATING &amp; ELECTRICAL</b>						
INPUT VOLTAGE	120-277Vac					
POWER FACTOR	0.9					
DIMMING	0-10V external dimming down to 10% (with SDMG option)					
TOTAL HARMONIC DISTORTION (THD)	<20%					

PERFC	DRMANCE
LUMENS PER WATT	~75 LPW at 80CRI
POWER CONSUMPTION	30W, 60W
BEAM ANGLE	15°, 20°, 30°, 60°, 15 & 60°

### WARRANTY

#### SYSTEM WARRANTY - 5 YEARS

Eralux will warrant defective drivers, LEDs and boards for 5 years from the date of purchase. This warranty is valid only if the fixture is installed and used as per installation guides and specifications. If a defect is present, Eralux will send drivers and boards at no fee with a thorough replacement instructions along with instructions on the return of the defective parts back to Eralux.

LUMEN MAINTENANCE - L85 at 50,000 hours

Rated for 85% initial lumen output at 50,000 hours of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES). (L85 at 50,000 hours)

APPLICATION CO	NDITION
AMBIENT TEMPERATURE RANGE	-25 to 50°C
Protection	IP65

### **COMPATIBLE MOUNTING**

Wall mount

MECHANICAL & HOUSING						
HOUSING	Aluminum die cast					
LENS	Highly durable, shatterproof tempered glass lens ensures high efficiency light output for a clean, evenly illuminated surface with minimal glare.					
FINISH	ERALUX white, black, gray, bronze, silver (RAL9006) powder coat finish					
POWER SUPPLY	Factory wired electronic LED driver					
LED BOARD	СОВ					

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### **ORDERING GUIDE**

#### EXAMPLE: ET6123-C30X2-3-15-80-W-SDMG

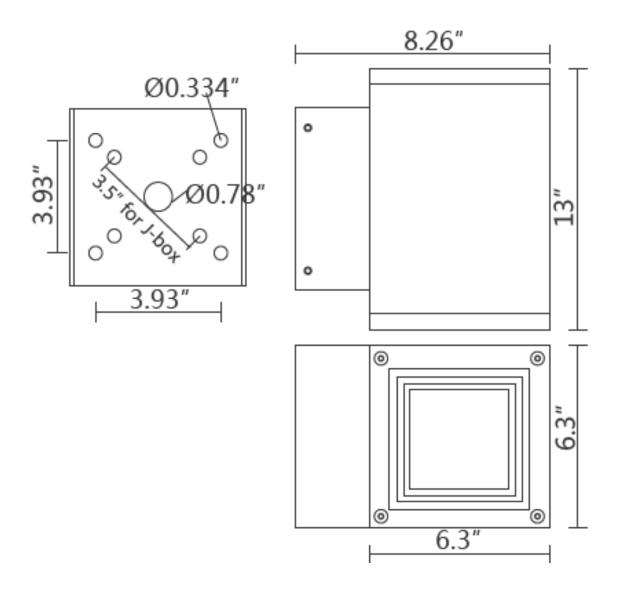
FIXTURE FAMILY	POWER	сст	BEAM ANGLE	CRI	FINISH	CONTROLS
ET6123	-C30X2	-	-	-80	-	-SDMG
ET6123 ERALUX Thalassa ET6123 outdoor surface mounted square sconce	- <b>C30X2</b> 2x30 watts: 4800 lumens	-3 3000K CCT	<b>-15</b> 15° beam angle	<b>-80</b> 80 CRI	<b>-B</b> Black powder coat finish	-SDMG Up and down separate 0- 10V external dimming
fixture		-4	<b>-20</b> 20° beam angle		-W White powder coat finish	down to 10%
		4000K CCT	<b>-30</b> 30° beam angle		<b>-S</b> Silver (RAL9006) powder coat finish	
		<b>-5</b> 5000K CCT	- <b>60</b> 60° beam angle		- <b>G</b> Gray (RAL7012) powder coat finish	
			<b>-1560</b> Up: 15° beam angle Down: 60° beam angle		<b>-Z</b> Mineral bronze powder coat finish	

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### DIMENSIONS

EXAMPLE: ET6123-C30-3-15-80-W-SDMG



OUTDOOR PRODUCTS

Square Sconce

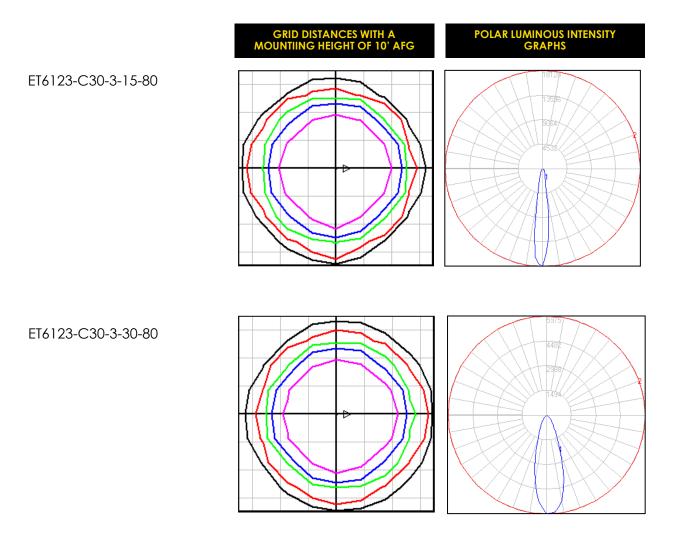
DATE						
PROJECT NAME						
TYPE						
QTY						
ORDERING CODE	ET6123-C30X2	-	-	-80	-	-SDMG

### LUMEN ESTIMATE

Lumen output varies based on CCT and CRI. An estimate of lumen output of the various CCT/CRI combinations, use correction factors as per table below:

LUMEN ESTIMATE ADJUSTMENT FACTORS									
CCT	2700K	3000K	3500K	4000K					
NORMAL (80CRI)	0.94	1	1.02	1.03					

### PHOTOMETRIC DATA



OUTDOOR PRODUCTS Square Sconce

ET6123-C30X2	-	-	-80	-	-SDMG
	ET6123-C30X2	ET6123-C30X2 -	ET6123-C30X2	ET6123-C30X280	ET6123-C30X280 -

### **OVERVIEW**



### PREMIUM MATERIALS

Constructed from aluminum die-cast enhancing thermal heat dissipation while providing excellent figure strength.

### LIGHT SOURCE

Both up-light and downlight outdoor sconce.

#### **MULTIPLE BEAM ANGLES**

Customize your fixture with a unique set of beam angles in the up light or downlight orientation with the option to having a 20-degree tilt towards the wall.

### **MULTIPLE FINISH OPTIONS**

Select from black, white, or silver powder coat anti-cracking finishes to accent your project space.

#### CRI

80 CRI provides greater rendering allowing for a more natural light look.