

### THALASSA ET6005

#### **OUTDOOR PRODUCTS**

Sconce

The Thalassa outdoor wall mounted cylindrical 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 70 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.











DATE							
PROJECT NAME							
TYPE							
QTY							
ORDERING CODE	ET6005	-C4	-	-	-80	-	-DMG

<b>OPERATING &amp; ELECTRICAL</b>						
INPUT VOLTAGE	100-277Vac					
POWER FACTOR	0.9					
DIMMING	0-10V dimming (with DMG option)					
TOTAL HARMONIC DISTORTION (THD)	<20%					

P	PERFORMANCE
LUMENS PER WATT	~50 LPW at 80CRI
POWER CONSUMPTION	4W
BEAM ANGLE	10°, 25°, 45°, 60°

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 (RAL9006) thermoset powder coat finish with					
POWER SUPPLY	Factory wired electronic LED driver					
LED BOARD	СОВ					

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

COMI ATIBLE M	COMMINE
MOUNTING	Wall Mount

#### 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)

# eralux® THALASSA ET6005

OUTDOOR PRODUCTS
Sconce

DATE							
PROJECT NAME							
TYPE							
QTY							
ORDERING CODE	ET6005	-C4	-	-	-80	-	-DMG

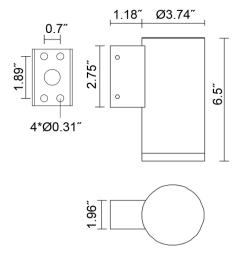
EXAMPLE: ET6005-C4-3-10-80-W-DMG

#### **ORDERING GUIDE**

OKDEKII10 O	0.00			EXAMPLE: E10003-C4-3-10-00-W-DMC				
FIXTURE FAMILY	POWER	сст	BEAM ANGLE	CRI	FINISH	CONTROLS		
ET6005	-C4	-	-	-80	-	-DMG		
ET6005 ERALUX Thalassa ET6005 outdoor wall mounted sconce fixture	-C4 4 watts: ~225 lumens	-3 3000K CCT		-B Black powder coat finish	-DMG 0-10V dimming			
			<b>-25</b> 25° beam					
	<b>-4</b> 4000K CCT	angle		-W White				
		-45 45° beam angle		powder coat finish				
			-60					
		-6 6000K CCT	60° beam angle		Silver (RAL9006) powder coat finish			

#### **DIMENSIONS**

EXAMPLE: AE-OD-ET6005-C4-X-XX-80-X-DMG



## eralux® THALASSA ET6005

OUTDOOR PRODUCTS
Sconce

DATE							
PROJECT NAME							
TYPE							
QTY							
ORDERING CODE	ET6005	-C4	-	-	-80	-	-DMG

#### **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:

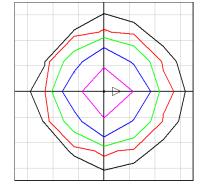
LUMEN ESTIMATE ADJUSTMENT FACTORS							
ССТ	2700K	3000K	3500K	4000K			
NORMAL (80CRI)	0.91	1	1.02	1.03			

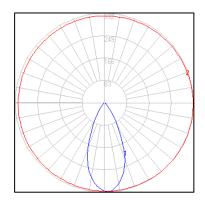
#### PHOTOMETRIC DATA



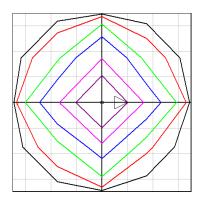
### POLAR LUMINOUS INTENSITY GRAPHS

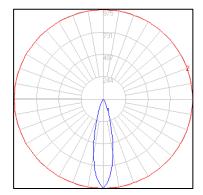
ET6013-C11-3-45-80-X-DMG





ET6013-C11-3-25-80-X-DMG





### eralux® THALASSA ET6005

OUTDOOR PRODUCTS
Sconce

DATE						
PROJECT NAME						
TYPE						
QTY						
ORDERING CODE	ET6005	-C4	-	-	-80	-DMG

#### **OVERVIEW**



#### PREMIUM MATERIALS

Constructed from aluminum diecast enhancing thermal heat dissipation while providing excellent figure strength.

#### **MULTIPLE BEAM ANGLES**

Customize your fixture with a unique set of beam angles in the 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.