

THALASSA ET6024

OUTDOOR PRODUCTS

Sconce

The Thalassa ET6024 outdoor 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 79 LPW providing performance as well as elegance in the install environment. With both up-light and downlight this fixture can provide the necessary illumination while providing exceptional finesse.



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

PERFORMAN	ICE
LUMENS PER WATT	79 LPW at 80CRI
POWER CONSUMPTION	24Wx2 / 40Wx2
BEAM ANGLE	See below

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 CONDITION						
AMBIENT TEMPERATURE RANGE	-25 to 50°C					
PROTECTION	IP65					

COMPATIBLE MOUNTING	
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 (RAL9006) powder coat finish					
POWER SUPPLY	Factory wired electronic LED driver					
LED BOARD	СОВ					

eralux® THALASSA ET6024

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DATE							
PROJECT NAME							
TYPE							
QTY							
ORDERING CODE	ET6024	-	-	-	-80	-	-DMG

ORDERING	ERING GUIDE EXAMPLE: ET6024-C48-3-1060-80-W-DMG							
FIXTURE FAMILY	POWER	сст	UP LIGHT BEAM ANGLE	DOWNLIGHT BEAM ANGLE	CRI	FINISH	CONTROLS	
ET6024	-C48	-	-		-80	-	-DMG	
ET6024 ERALUX Thalassa ET6024 outdoor	(up-light &	-3 3000K CCT	-10 Up light 10°	10 Downlight 10° 80 CRI		-B Black powder coat finish	-DMG 0-10V external dimming	
sconce fixture	downlight)		-25 Up light 25°	25 Downlight 25°			down to 10%	
		-4 4000K CCT	op light 25	DOWINGIN 25		- W White		
		4000K CC1	-38 Up light 38°	38 Downlight 38°		powder coat finish		
			-45	45				
		-6 6000K CCT	Up light 45°	Downlight 45°		-S Silver (RAL9006)		
			-60 Up light 60°	60 Downlight 60°		powder coat finish		

ORDERING GUIDE

EXAMPLE: ET6024-C48-3-1862-80-W-DMG

IISH CONTROLS	FINISH	CRI	DOWNLIGHT BEAM ANGLE	UP LIGHT BEAM ANGLE	ССТ	POWER	FIXTURE FAMILY
-DMG	-	-80		-	-	-C80	ET6024
	-B Black powder coat finish	- 80 80 CRI	08 Downlight 8°	-08 Up light 8°	-3 3000K CCT	-C80 40 watts: 3160 lumens x2 (up-light & downlight)	ET6024 ERALUX Thalassa ET6024 outdoor sconce fixture
	-W White		18	-18			
	powder coat finish		1		-4 4000K CCT		
	-S Silver		36 Downlight 36°	-36			
er	(RAL9006) powder coat finish		Downing in 36	op ngin oo	- 5 5000K CCT		
2	-Z Bronze		62	-62			
006) er inish	-S Silver (RAL9006) powder coat finish		36 Downlight 36°	Up light 36°	4000K CCT		

eralux° THALASSA ET6024

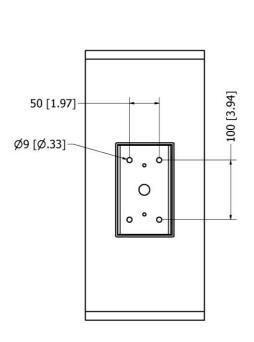
DAIL							
PROJECT NAME							
TYPE							
QTY							
ORDERING CODE	ET6024	-	-	-	-80	-	-DMG

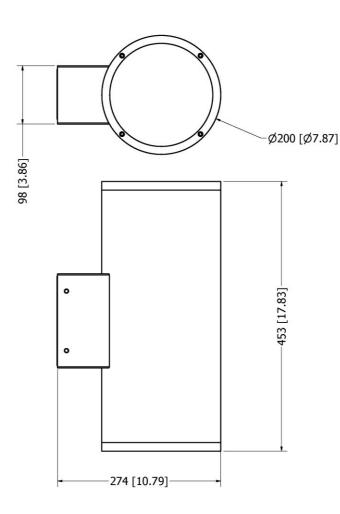
DIMENSIONS

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EXAMPLE: AE-OD-ET6024





eralux® THALASSA ET6022

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DATE							
PROJECT NAME							
TYPE							
QTY							
ORDERING CODE	ET6022	-	-	-	-80	-	-DMG

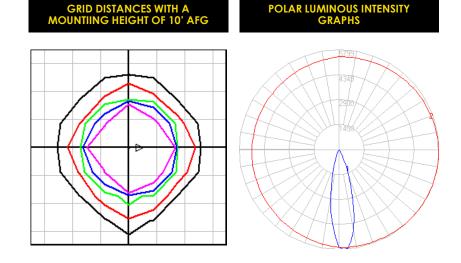
LUMEN ESTIMATE

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:

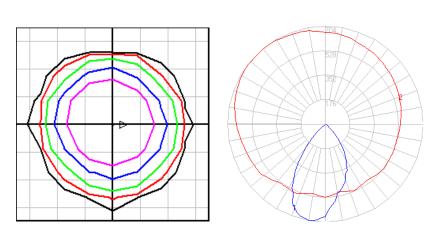
LUMEN ESTIMATE ADJUSTMENT FACTORS									
CCT	2700K	3000K	3500K	4000K					
NORMAL (80CRI)	0.94	1	1.02	1.03					

PHOTOMETRIC DATA

ET6024-C48-3-25-80



ET6024-C48-3-60-80



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OVERVIEW





PREMIUM MATERIALS

Constructed from aluminum diecast 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 uplight 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.







