

# THALASSA ET6022

5 YEARS WARRANTY eralux







#### **OUTDOOR PRODUCTS**

Sconce

The Thalassa outdoor cylindrical LED fixture was created with a sleek design deliberately, so it could blend in with many different outdoor building styles. The Thalassa can be mounted to offer either uplight only or downlight only and offers an elegant look 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	ET6022	-	-	-	-80	-	-DMG

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%						

i Eki S	MANGE
LUMENS PER WATT	~70 LPW at 80CRI
POWER CONSUMPTION	24W
BEAM ANGLE	24W: 10, 25, 38, 45, 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 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					

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#### ORDERING GUIDE

ORDERING GUIDE EXAMPLE: ET6022D-C24-3-25-80-B-D								
FIXTURE FAMILY	LIGHT DIRECTION	POWER	ССТ	BEAM ANGLE	CRI	FINISH	CONTROLS	
ET6022		-C24	-	-	-80	-	-DMG	
ET6022 ERALUX Thalassa ET6022 outdoor sconce fixture	<b>D</b> Down light	-C24 24 watts: 1680 lumens	-3 3000K CCT	-10 10° beam angle	- <b>80</b> 80 CRI	-B Black powder coat finish	-DMG 0-10V external dimming down to	
				<b>-25</b> 25° beam			10%	
			<b>-4</b> 4000K CCT	angle		<b>-W</b> White		
	U	-		- <b>38</b> 38° beam		powder coat finish		
	Up light			angle		11111311		
			-6	- <b>45</b> 45° beam		-\$		
			6000K CCT	angle		Silver (RAL9006)		
				-60 60° beam angle		powder coat finish		

### **ORDERING GUIDE**

#### EXAMPLE: ET6022D-C40-3-62-80-B-DMG

			EXAMILE. 210022B-C-10-0-22-00-B-DMO					
FIXTURE FAMILY	LIGHT DIRECTION	POWER	сст	BEAM ANGLE	CRI	FINISH	CONTROLS	
ET6022		-C40	-	-	-80	-	-DMG	
ET6022 ERALUX Thalassa ET6022 outdoor sconce fixture	<b>D</b> Down light	-C40 40 watts: 2800 lumens	-3 3000K CCT	-08 8° beam angle	- <b>80</b> 80 CRI	-B Black powder coat finish	-DMG 0-10V external dimming down to 10%	
			- <b>4</b> 4000K CCT	-18 18° beam angle		-W White	-	
	<b>U</b> Up light			<b>-36</b> 36° beam		powder coat finish		
			- <b>5</b> 5000K CCT	angle		-S Silver	-	
			JOUUN CCT	-62 62° beam angle		(RAL9006) powder coat finish		

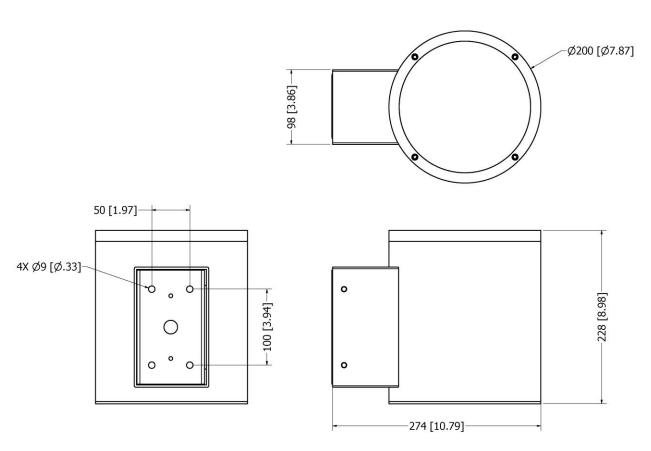
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#### **DIMENSIONS**

EXAMPLE: ET6022D



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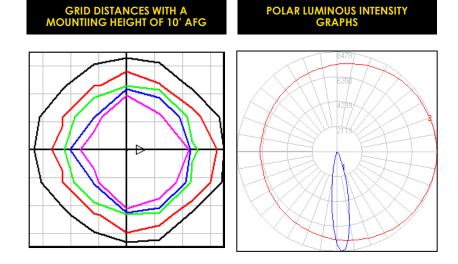
#### **LUMEN ESTIMATE**

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:

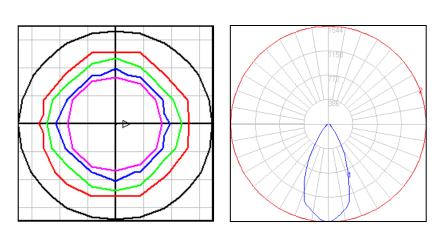
LUMEN ESTIMATE ADJUSTMENT FACTORS										
CCT	2700K	3000K	3500K	4000K						
NORMAL (80CRI)	0.94	1	1.02	1.03						

#### PHOTOMETRIC DATA

ET6022D-C24-3-25-80



ET6022D-C24-3-60-80



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**OUTDOOR PRODUCTS** 

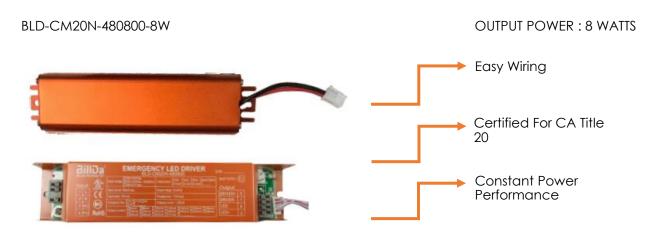
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#### **ACCESSORIES**

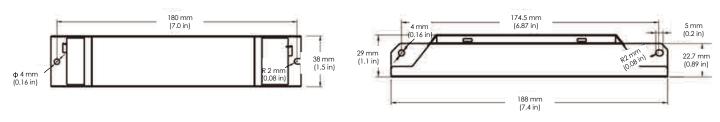
Ordered separately, field installed

### EMERGENCY LED DRIVER (BLD-CM20N-480800-8W)



BLD-CM20N-480800-8W LED Emergency Driver is UL listed for field and factory installation that allows the same LED fixture to be used for both normal and emergency operation. In the event of a power failure, the emergency driver switches to emergency mode and operates the fixture for 90 minutes. The unit contains a battery, charge, and converter circuit in a single enclosure. This module will operate a LED array load at 8W with constant power at a rated output voltage of 25-48 VDC. The constant power design of BLD-CM20N-480800-8W maintains the output wattage to the LED array, providing consistent illumination for the entire emergency runtime. Its slim shape is ideal for use indoor or outdoor LED lighting fixtures, such as linear lights, wall packs or sconces, etc.

## **DIMENSIONS (inches and mm)**



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## **OVERVIEW**







# **PREMIUM MATERIALS**

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

## **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

