

THALASSA ET6150

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 95 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.



5 YEARS

OPERATING & ELECTRICAL						
120-277Vac						
0.9						
0-10V external dimming down to 10% (with SDMG option)						
<20%						

	RIORMANCE
LUMENS PER WATT	~95 LPW at 80CRI
POWER CONSUMPTION	40W
BEAM ANGLE	8°, 18°, 36°, 62°

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, bronze, silver (RAL9006) powder coat finish				
POWER SUPPLY	Factory wired electronic LED driver				
LED BOARD	COB				

OUTDOOR PRODUCTS Square Sconce

DATE						
PROJECT NAME						
TYPE						
QTY						
ORDERING CODE	ET6150-C40	-	-	-80	-	-DMG

ORDERING GILLDE

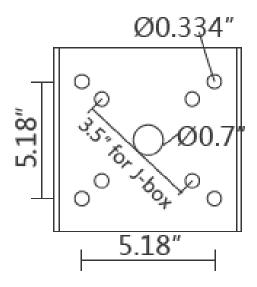
ORDERING G	UIDE		EXAMPLE: ET6150-C40-3-8-80-W-DMG				
FIXTURE FAMILY	POWER	сст	BEAM ANGLE	CRI	FINISH	CONTROLS	
ET6150	-C40	-	-	-80	-	-DMG	
ET6150 ERALUX Thalassa ET6150 outdoor wall mounted square sconce fixture	-C40 40 watts: 3700 lumens	-3 3000K CCT	-8 8° beam angle	- 80 80 CRI	-B Black powder coat finish	-DMG 0-10V external dimming down to 10%	
IIXIOIE			-18	-	-W White powder		
		-4 4000K CCT	18° beam angle		coat finish	coat finish	
		TOUGH GGT			-S Silver (RAL9006) powder coat finish		
			-36 36° beam angle				
		-5 5000K CCT			-G Gray (RAL7012) powder coat finish		
			-62 62° beam angle		-Z Mineral bronze powder coat finish		

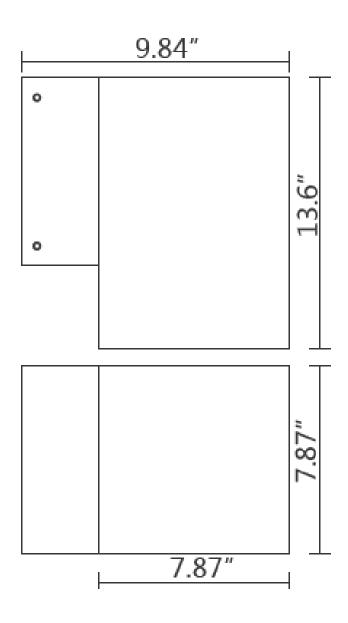
OUTDOOR PRODUCTS
Square Sconce

DATE					
PROJECT NAME					
TYPE					
QTY					
ORDERING CODE	ET6150-C40	-	-	-80	-DMG

DIMENSIONS

EXAMPLE: ET6150-C40-3-8-80-W-DMG





OUTDOOR PRODUCTS
Square Sconce

	DATE						
	PROJECT NAME						
	TYPE						
	QTY						
ľ	ORDERING CODE	ET6150-C40	-	-	-80	-	-DMG

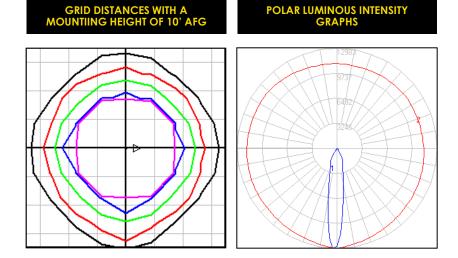
LUMEN ESTIMATE

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:

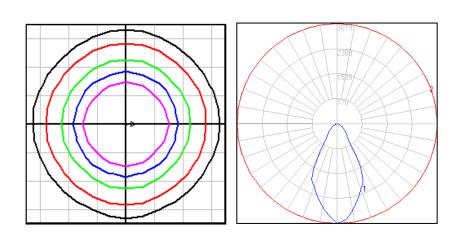
LUMEN ESTIMATE ADJUSTMENT FACTORS								
CCT	2700K	3000K	3500K	4000K				
NORMAL (80CRI)	0.94	1	1.02	1.03				

PHOTOMETRIC DATA

ET6150-C40-3-18-80



ET6150-C40-3-62-80



OUTDOOR PRODUCTS

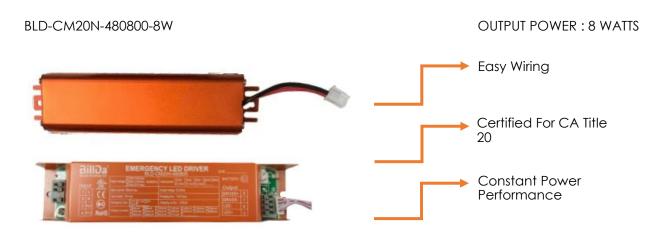
Square Sconce

DATE						
PROJECT NAME						
TYPE						
QTY						
ORDERING CODE	ET6150-C40	-	-	-80	-	-DMG

ACCESSORIES

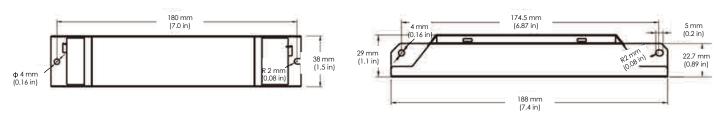
Ordered separately, field installed

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)



OUTDOOR PRODUCTS

Square Sconce

DATE						
PROJECT NAME						
TYPE						
QTY						
ORDERING CODE	ET6150-C40	-	-	-80	-	-DMG

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.