

THALASSA ET6150

Square, sleek and efficient: THALASSA ET6150 is a surface mounted 40W scone that blends with many outdoor building styles, with ~95lm/W efficacy, a complete aluminum die cast body and four beam angles.

Building Facades

Entrances

Landscapes

Walkways



Key Specifications

Operating & electrical

Input voltage	100-277V
Power factor	0.9
THD	<20%
Dimming	0-10V to 10% (SDMG option)

Performance

Efficacy	~95lm/W at 80CRI
Power	40W
Beam angle	15° · 24° · 36° · 50°
CCT	2700K · 3000K · 4000K · 5000K
CRI	80 CRI

Mechanical & housing

Housing	Aluminum die cast
Lens	Shatterproof tempered glass
Finish	Powder coat, 5 colors
Mounting	Wall mount
Power supply	Factory wired LED driver
LED board	COB

Application

Ambient	-25 to 50°C
Protection	IP65
Listings	ETL · RoHS

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 thorough replacement instructions along with instructions on the return of the defective parts back to Eralux.

Lumen Maintenance

L85 at 50000h

Rated for 85% initial lumen output at 50000h of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES).

Ordering Guide - Fixture

Assembled Catalog Number

[RESET](#)

ET6150

01 FIXTURE FAMILY



ET6150

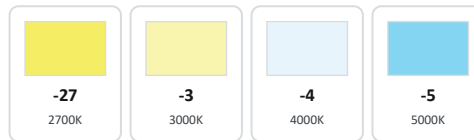
ERALUX Thalassa ET6150 outdoor square sconce fixture

02 POWER

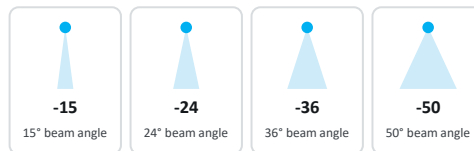
-C40

40W
3658lm

03 CCT



04 BEAM ANGLE



05 FINISH



06 CONTROLS

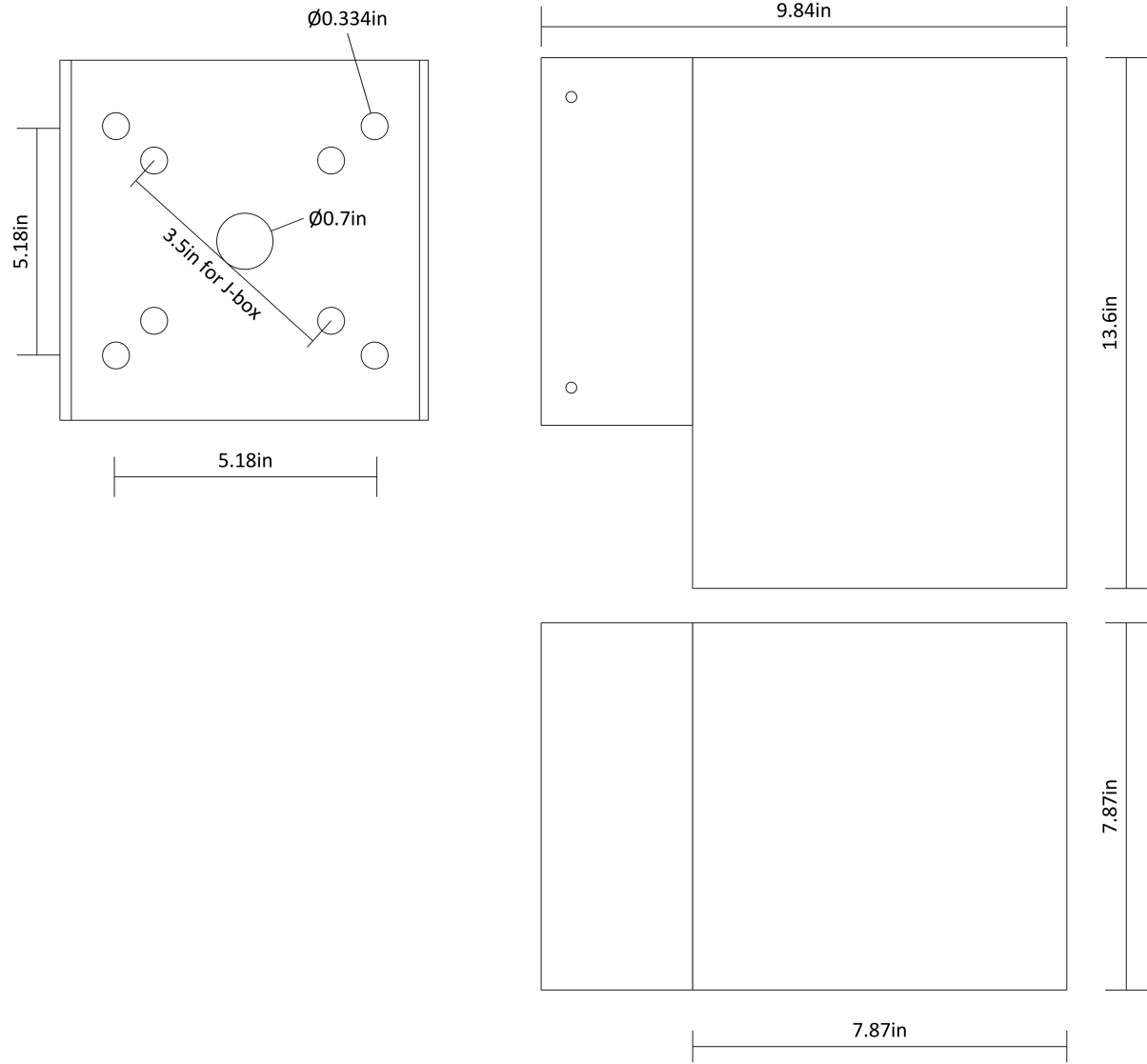
-DMG

0-10V external
dimming down to
10%

Example: ET6150-C40-3-15-W-DMG.

Dimensions

Thalassa ET6150



All dimensions in inches. Installation instructions: [Install Instruction link](#)

Photometric Data

Thalassa ET6150

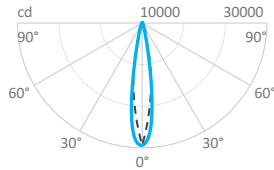
Lumen Estimate Adjustment Factors

2700K × 0.94 3000K × 1 3500K × 1.02 4000K × 1.03

ET6150-C40-3-15

40W · 15°

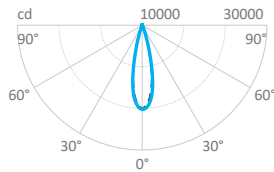
		ZONE	LUMENS	% FIXTURE
Wattage	40.7W	0-20°	2891.25	83.84
CCT	3000K	0-30°	3242.05	94.01
Distribution	15°	0-40°	3364.97	97.58
		0-60°	3425.99	99.35
		0-80°	3442.37	99.82
		0-90°	3448.43	100.00



ET6150-C40-3-24

40W · 24°

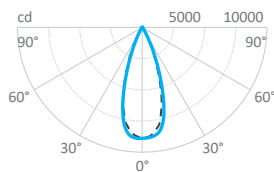
		ZONE	LUMENS	% FIXTURE
Wattage	40.8W	0-20°	3224.93	87.82
CCT	3000K	0-30°	3511.15	95.61
Distribution	24°	0-40°	3598.37	97.98
		0-60°	3648.19	99.34
		0-80°	3665.31	99.81
		0-90°	3672.24	100.00



ET6150-C40-3-36

40W · 36°

		ZONE	LUMENS	% FIXTURE
Wattage	40.7W	0-20°	2431.52	69.45
CCT	3000K	0-30°	3261.43	93.15
Distribution	36°	0-40°	3413.75	97.50
		0-60°	3477.09	99.31
		0-80°	3494.26	99.80
		0-90°	3501.03	100.00



ET6150-C40-3-50

40W · 50°

		ZONE	LUMENS	% FIXTURE
Wattage	40.8W	0-20°	1735.70	50.69
CCT	3000K	0-30°	2956.18	86.33
Distribution	50°	0-40°	3317.96	96.89
		0-60°	3399.22	99.27
		0-80°	3417.47	99.80
		0-90°	3424.21	100.00

