

# ELLA OUT 1.0

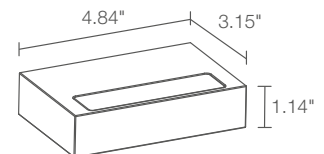
Ella OUT is a surface or wall-mounted fixture with a square design for outdoor applications. It comes in 3 different lengths with diffuse optics, 3 color temperatures and 4 finish options. The fixture can be mounted directly on the wall or tilted 15° using a spacer.



## TECHNICAL DATA

<b>Wattage / Input</b>	7W (24VDC)
<b>Power Supply</b>	Remote, not included. See page 2.
<b>Construction</b>	Body: Aluminum Lens: Glass
<b>CCT</b>	2700K, 3000K, 4000K
<b>CRI</b>	>80
<b>BUG Rating</b>	B0-U1-G0 (3000K)
<b>Delivered Lumens</b>	493 lm (3000K)
<b>Efficacy</b>	70.4 lm/W (3000K)
<b>Optics</b>	Diffuse
<b>Finishes</b>	4 Standard, Custom RAL (see below) (4 Stage Marine Grade Finish)
<b>Fixture Dimensions</b>	4.84" l x 3.15" w x 1.14" h
<b>Fixture Weight</b>	0.88 lbs
<b>LED Source</b>	18 Mid-Power LEDs
<b>Lumen Maintenance</b>	L80, B10>50,000hrs (Ta 25°C)
<b>Color Consistency</b>	3-Step MacAdam
<b>Operating Temp.</b>	-4°F to +113°F
<b>IP Rating</b>	IP65
<b>Impact Rating</b>	IK08

Fixture Dimensions



## ORDERING INFORMATION

Example: EA1010FDFT-O. Accessories / Power Supplies ordered separately.

EA1010		D		O
Model No.	CCT	Optics	Finish	In / Out
EA1010	F - 2700K 5 - 3000K 9 - 4000K	D - Diffuse	ET - White FT - Gray HT - Anthracite TT - Cor-ten CR - Custom RAL (Consult factory for "CR")	O - Outside Version

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	2-11
<a href="#">PPLT00284</a>	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-11

## Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<a href="#">PPLT00530</a>	L3DAE / L3D0	L3DA/L3D0	100%-1%	Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-10

## DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



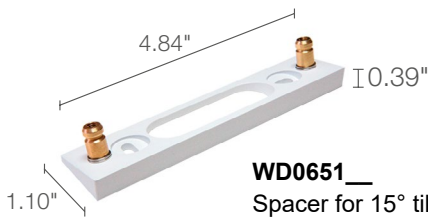
PPLT00715

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00715</a>	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-10

For other power supply options consult factory.

## ACCESSORIES

### Installation



#### WD0651\_\_

Spacer for 15° tilt

For Spacer include one of the below finishes:

**E** - White

**F** - Gray

**H** - Anthracite

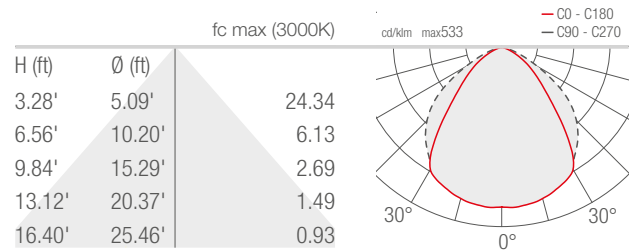
**T** - Corten

**CR** - Custom RAL (*consult factory*)

## PHOTOMETRIC DATA

Note all Photometry is 3000K

### D - Diffuse



Job Name/Date:

Fixture Type Designation: