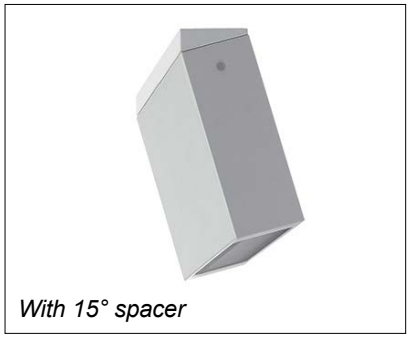
ELLO OUT 2.0

datasheet

Ello OUT is a surface ceiling-mounted fixture with a minimalist 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 ceiling or tilted 15° using a spacer.

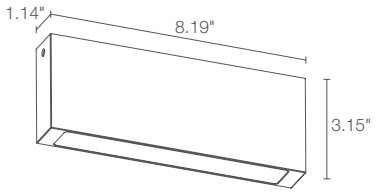


With 15° spacer

TECHNICAL DATA

Wattage / Input	13W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Aluminum Lens: Glass
CCT	2700K, 3000K, 4000K
CRI	>80
Delivered Lumens	985 lm (3000K)
Efficacy	75.8 lm/W (3000K)
Optics	Diffuse
Finishes	6 Standard, Custom RAL (see below)
Fixture Dimensions	8.19" l x 3.15" w x 1.14" h
Fixture Weight	1.76 lbs
LED Source	36 Mid-Power LEDs
Lumen Maintenance	L80 >50,000hrs (Ta 25°C)
Color Consistency	3-Step MacAdam
Operating Temp.	-4°F to +113°F
IP Rating	IP65
Impact Rating	IK08

Fixture Dimensions



ORDERING INFORMATION

Example: EP2010FDFT-O. Accessories / Power Supplies ordered separately.

EP2010		**D**		-	**O**
Model No.	**CCT**	**Optics**	**Finish**		**In / Out**
EP2010	**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:

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www.designplan.com

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P: 908-996-7710
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SUGGESTED POWER SUPPLIES

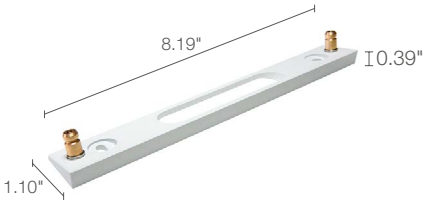
24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00056	Non-Dim	120-277VAC to 24VDC, 26W, Class 2	1-1
PPLT00599	ELV / TRIAC & 0-10V Dimming (100 to 0%)	120-277VAC to 24VDC, 96W, Class 2	1-5
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W Class 2	1-6

For other power supply options consult factory.

ACCESSORIES

Installation



WD0652__

Spacer for 15° tilt

For Spacer include one of the below finishes:

E - White

F - Gray

H - Anthracite

T - Corten

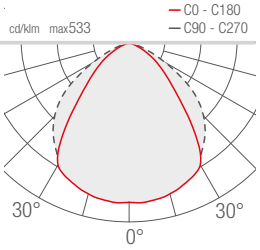
CR - Custom RAL *(consult factory)*

PHOTOMETRIC DATA

Note all Photometry is 3000K

D - Diffuse

H (ft)	Ø (ft)	fc max (3000K)
3.28'	5.09'	48.77
6.56'	10.20'	12.17
9.84'	15.29'	5.39
13.12'	20.37'	3.07
16.40'	25.46'	1.95



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