

RONDÒ 3.1

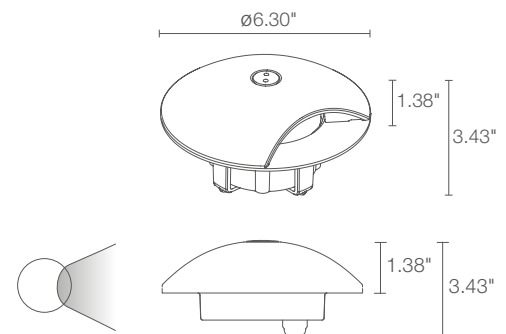
Rondò are a line of recessed uplights for outdoor use with a driveover rating of up to 11,000 lbs. It is available in a single or double beam with 10° or radial optics.

TECHNICAL DATA

Wattage / Input	3W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: AISI 316L Stainless Steel Lens: Rilsan® Clear Cable Length: 4.92' standard
CCT	2700K, 3000K, 4000K
CRI	>80
BUG Rating	B0-U2-G0 (3000K, 10°) B0-U2-G1 (3000K, Radial)
Delivered Lumens	90 lm (3000K, radial optics)
Efficacy	30 lm/W (3000K, radial optics)
Optics	Radial, 10°
Finishes	3 Standard, Custom RAL on request (4 Stage Marine Grade Finish)
Fixture Dimensions	Ø6.30" x 3.43"
Fixture Weight	3.97 lbs
LED Source	1 Power LED
Lumen Maintenance	L95, B10 >50,000hrs (Ta 25°C)
Color Consistency	1/4 ANSI BIN
Operating Temp.	-4°F to +113°F
IP Rating	IP67
IK Rating	IK08
Driveover	11,000 lbs.



Fixture Dimensions



ORDERING INFORMATION

Example: RD31005AH or RD31005AH-3. Accessories (SOME REQUIRED) / Power Supplies ordered separately.

RD3100				
Model No.	CCT	Optics	Finish	Cable Length
RD3100	F - 2700K 5 - 3000K 9 - 4000K	S - 10° A - Radial	H - Anthracite I - Micro-blasted Stainless Steel T - Cor-ten C - Custom RAL (Consult factory for "C")	4.92' standard 1 - 16.40' 2 - 32.81' 3 - 49.21' 4 - 65.62'

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00586	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-10
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	4-26

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00530	L3D0	L3D0	100%-0.1%	Hi-Lume™ Premier 0.1% or Ecosystem 3-Wire LED Driver	120-277VAC to 24VDC , 96W, Class 2	1-25

DRIVERS IN NEMA ENCLOSURE

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



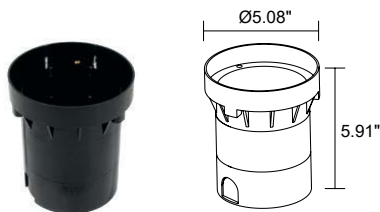
PPLT00715

Part Number	Description	Input/Output	# of Fixtures
PPLT00715	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-25

For other power supply options consult factory.

ACCESSORIES

Installation



WC0601

Outer Casing

For in-grade use



WC0701

Outer Casing

For in-grade use



**MUST BE ORDERED
WITH FIXTURE**

WE0100

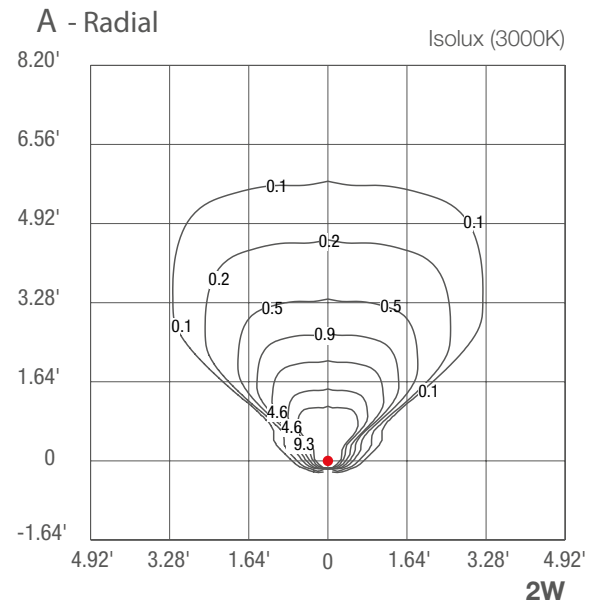
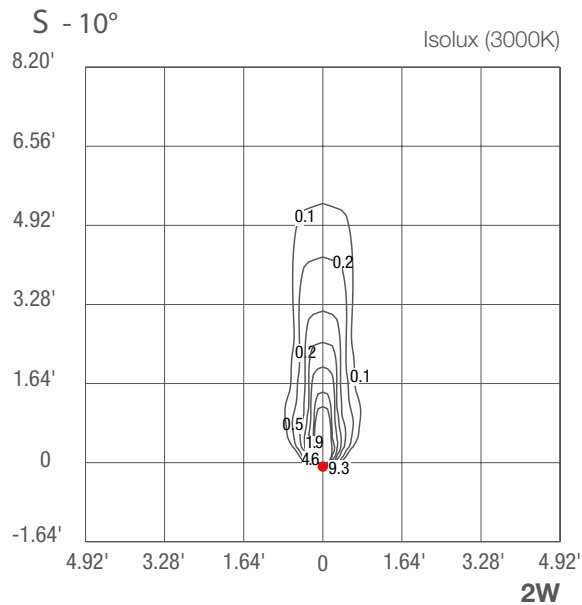
Tool for tamper-resistant screws

Job Name/Date:

Fixture Type Designation:

PHOTOMETRIC DATA

Note all Photometry is 3000K



Job Name/Date:

Fixture Type Designation: