

[95mm]

[95mm]

Sample: RP2-4D-05L35-UNV-D-1C-FRF-BK-T9B-48-16'

**B-Bidirectional** 

Flush Lens

2-1/2" [64mm]

Drop Lens

**Ordering Information** 

D-Direct



# Regolo 2 LED Pendant Series

Туре:	Project:	
	Date:	
Catalog	#:	

## **Description:**

The Regolo RP2 LED pendant series is a narrow, nominal 2" wide, profile unit. The slender design is ideal for corridors, open and private offices, classrooms, lobbies and general purpose rooms.

# Specifications:

**Construction**: The housing is a hybrid of extruded aluminum side rails and formed 20 gauge cold rolled steel. Housing standard finish is electrostatically applied textured white powder coat paint. Optional silver, black or custom color paint finishes.

Reflector / Driver: Reflector / driver cover is finished with high reflectance white paint. Standard constant current electronic driver with 0-10V dimming input; dimming range from 100% down to 10%. Universal (UNV) voltage is from 120 - 277V, 50/60 Hz.

Direct Light Shielding: Extruded frosted or satin white acrylic snap-in, flush or drop lens with DR. Consult factory for uplight shielding.

LED Module: Distributed LED array in a variety of lumen output packages. LED color is available in (L30) 3000K, (L35) 3500K or (L40) 4000K. Module is replaceable. L90 ≥ 100,000 hours.

Mounting: Aircraft cable suspended, individual mount or continuous runs.

Labels: ETL listed, conforms to UL Standard 1598 / 8750 and CSA Standard C22.2, Damp location.

Warranty: 5-year limited warranty on LED and Driver.

RP2 <sup>1</sup> Image: State of the moduling control of the modul
Integration   Different   Doff (333 minit, 3.200min)   Lob of (100 minit)   Doff (100 mini)
ELE (Dim to 1%) Opaque End) Iand cord.) increments.   eldoLED SOLOdrive STL Consult factory for custom   ELS (Dim to 0%) Consult factory for uplight shielding or

### Notes:

Some products are DesignLights Consortium™ Qualified, refer to www.designlights.org Qualified Products List.
Standard Watts per Foot: (03) 5.85W/ft, (05) 8.65W/ft, (06) 11.28W/ft, (09) 14W/ft. For Bidirectional with not the same output, specify lumen package down / lumen package up (ie. 05DN/09UP).

Nominal lumen output per foot for frosted lens and 3500K.

Standard driver, don't connect low-voltage wires for non-dimming applications. Consult factory for specifications and manufacturer.

5

Consult factory for specifications and manufacturer. This circuiting option does NOT come with a plug-in wire connector between units. Contractor must field wire. 5" diameter power canopy and 2" diameter non-power canopy, see page 4. 6.

7

8. 6" increments are common custom lengths. We can provide custom run length down to the nearest (+/- 1/8").

9. Not available with Drop lens.

Specifications and dimensions are subject to change without notification. Specification sheets on our website supersede all other versions. 2016 Rev. D Nulite reserves the right to bulk package any order.



# **RP2** LED Series

Control Type

## Page 2

#### Lens Options



# Frosted Lens

This diffuser is designed for a balance between efficiency and lens uniformity. (Transmission ~ 89%)

## Satin White Lens

This diffuser is designed for visible lens uniformity. It's recommended for regressed lens configuration in our shallow housing. (Transmission ~ 69%)

### "**D**" Opaque Metal End Drop Lens



## "L" Luminous Acrylic End Drop Lens



Nulite Code	Lutron Prefix	Lutron Series	Dim Level	3-Wire	Eco- System <sup>tm</sup>
L11	L3DAE	Hi-lume <sup>tm</sup>	1%		Yes
L12	L3DA3W	Hi-lume <sup>tm</sup>	1%	Yes	
L15	LDE1*	Hi-lume <sup>tm</sup> - H Series	1%		Yes
L16	LDE5	5-Series	5%		Yes

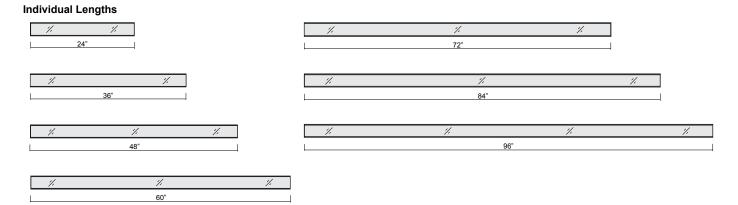
\* Soft-on, Fade-to-Black<sup>tm</sup>

Lutron Driver Ordering Codes

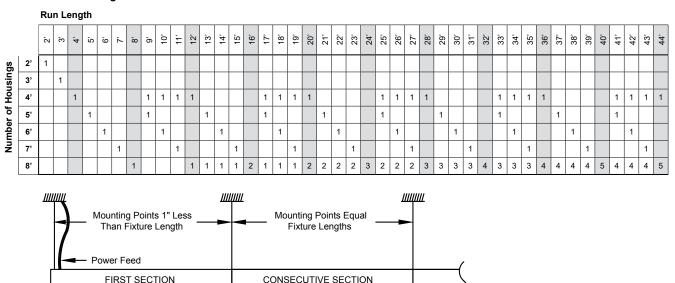
### Sensor Option



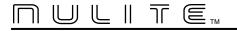
Occupancy and/or Daylight Sensor (Surface Mount 4" Shown)



## **Continuous Run Lengths**

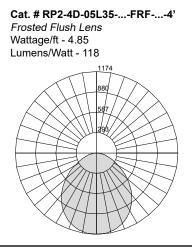


Specifications and dimensions are subject to change without notification.



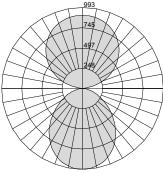
Page 3

### **Photometric Curves**

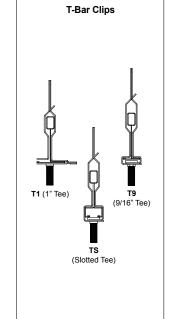


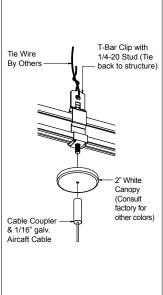
## Cat. # RP2-4B-05L35-...-FRF-...-4'

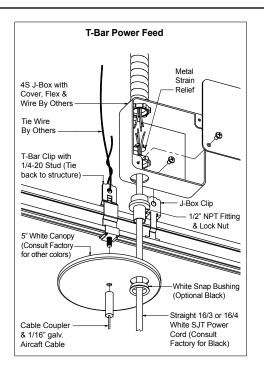
Frosted Flush Lens Wattage/ft - 8.65 Lumens/Watt - 131

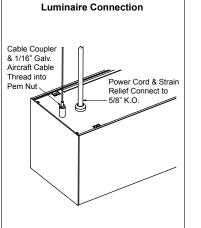


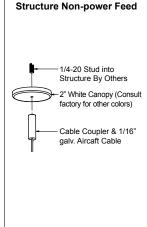
**T-Bar Non-Power Feed** 

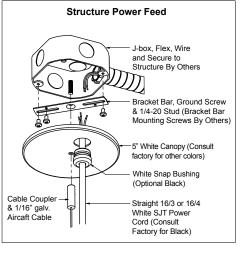












Specifications and dimensions are subject to change without notification.