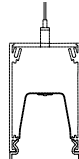
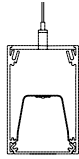


3-3/4"  
[95mm]



4-1/2"  
[108mm]

RP24-D / Flush Lens

RP24-B / Flush Lens

RP24-D / Drop Lens



# RP24

## Pendant

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

**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 are available.

**Reflector / Driver:** Reflector / driver cover is finished with high reflectant white paint. Drivers are standard constant current electronic drivers with 0-10V dimming input with dimming range from 100% down to 1% and Universal (UNV) voltage from 120 - 277V, 50/60 Hz.

**Shielding:** Extruded frosted or satin white acrylic snap-in lens with DR.

**LED Module:** Distributed LED array in a variety of lumen output packages. LED color is available in 3000K, 3500K, 4000K or 5000K and in 80CRI or 90CRI. Module is replaceable. L90 > 100,000 hrs.

**Mounting:** Aircraft cable suspended, individual mount or continuous rows.

**Labels:** EL Listed, conforms to UL Standard 1598/8750, CSA Standard C22.2 and Damp Location.

**Warranty:** 5-year Warranty Standard

**Quick Ship:** 10 Day lead time for options highlighted in orange. Available in 4' nominal increments; includes 4' & 8' standalone fixtures and continuous rows.

**ORDERING INFORMATION** / Example: RP24-B-05-05-L35-U-D-22B7-FRF-WH-T1-W-048-8

RP24									
SERIES	LIGHT DIST	LUMENS / DOWN <sup>2</sup>	LUMENS / UP <sup>3</sup>	CRI/ CCT	VOLTAGE	DRIVER	CIRCUITING <sup>4</sup> / EMERGENCY OPTIONS <sup>7</sup>		
RP24 <sup>1</sup> - Pendant Linear LED luminaire System	D - Direct (100% Downlight) B <sup>2</sup> - Bi-Direct (55% Uplight/ 45% Downlight)	03 - 393 lm/ft (3.28W/ft) 05 - 573 lm/ft (4.85W/ft) 06 - 732 lm/ft (6.38W/ft) 09 - 886 lm/ft (7.79W/ft)	03 - 393 lm/ft (3.28W/ft) 05 - 573 lm/ft (4.85W/ft) 06 - 732 lm/ft (6.38W/ft) 09 - 886 lm/ft (7.79W/ft)	L30 - 80 CRI, 3000K L35 - 80 CRI, 3500K L40 - 80 CRI, 4000K L50 - 80 CRI, 5000K H30 <sup>4</sup> - 90 CRI, 3000K H35 <sup>4</sup> - 90 CRI, 3500K H40 <sup>4</sup> - 90 CRI, 4000K TW - Tunable White, 90 CRI, 2700-6000K	U - Universal 1 - 120V 2 - 277V	Dimming 0-10V D - Dim to 1% (Standard) D0 <sup>8</sup> - Dim to 1%, Fade to Off D02 - Eldoled Solodrive, Dim to 0% TW10 - Tunable White LUTRON - See options on page 2 DALI Dimming ELE - Eldoled Ecodrive, Dim to 1% ELS - Eldoled Solodrive, Dim to 0% TWDA - DALI Tunable White	Qty of Power Circuits 1 - 1 Circuit 2 - 2 Circuits	Qty of Control Circuits 1 - 1 Circuit 2 - 2 Circuits	Options B5 <sup>9</sup> - 5 Watt Battery Pack B7 <sup>9</sup> - 7 Watt Battery Pack B12 <sup>9</sup> - 12 Watt Battery Pack CEC <sup>9</sup> - CEC Compliant (10 Watt Battery Pack) GTD <sup>9</sup> - Generator Transfer Device (120V or 277V) EM - Dedicated Emergency Circuit

SHIELDING	FIXTURE FINISH	MOUNTING	LENGTH <sup>10</sup>	OPTIONS
FRF - Frosted Flush Lens FRD - Frosted Drop Lens (Opaque Ends) FRL - Frosted Drop Lens (Luminous Ends) STF - Satin White Flush Lens STD - Satin White Drop Lens (Opaque Ends) STL - Satin White Drop Lens (Luminous Ends)	WH - White Painted Finish SV - Silver Painted Finish BK - Black Painted Finish CC - Custom Color AG - Two-Tone Ash Gray Wood Grain BG - Light Black Gunstock Wood Grain EW - Ebony Walnut Wood Grain ST - Delicate Straight Wood Grain	<b>Ceiling Type</b> T1 - Aircraft Cable to 1" Grid T9 - Aircraft Cable to 9/16" Grid TS - Aircraft Cable to Slotted Grid SR - Aircraft Cable to Structure	<b>Mounting Hardware Finish</b> W - White Canopies and Cord B - Black Canopies and Cord <b>Suspension Length</b> 048 - 48" Adjustable Aircraft Cable 120 - 120" Adjustable Aircraft Cable 240 - 240" Adjustable Aircraft Cable XX - Specify run lengths in 1' increments (US 4' increments). Consult factory for custom lengths.	BW - "Batwing" Uplight Optics (RP24-B Only) DSOS - Combined Daylight and Occupancy Sensor GLR - Fusing DG - Dust Guard (RP24-B Only)

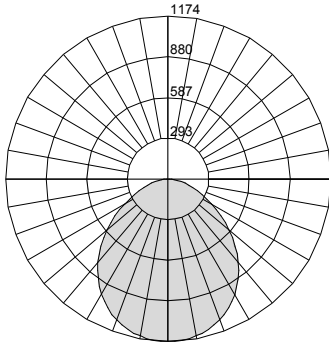
**NOTES:**  
 1. Some products are DesignLights Consortium™ Qualified, refer to www.designlights.org Qualified Products List.  
 2. To calculate "Bi-Direct" lumens and wattage simply add uplight and downlight values together.  
 3. Nominal lumen output per foot for frosted lens and 3500K. Different lumens up/down not available in fixtures 3' or less.  
 4. Significant efficacy reduction with 90CRI, consult factory for data.  
 5. Consult factory for specifications and manufacturer.  
 6. Multiple power circuits and control circuits can be accommodated. In Direct and Indirect fixtures, the power and control circuits will be left to right within a fixture and/or row. In Bi-Direct fixtures the power and control circuits apply to the indirect and direct lighting of the fixture and/or row. Bi-Direct fixtures can also accommodate left to right zoning and must be specified as such. Consult factory if the sum of the two numerals exceeds 4 (i.e. "22"). Unable to accommodate left-right zoning in fixtures 5' or less.

**NOTES (Continued)**  
 7. The EM Options will illuminate the direct light of a 4' section in fixtures 6' or greater.  
 8. Battery Pack not available in Bi-Direct fixtures 5' or less or in Direct fixtures 3' or less.  
 9. GTD emergency option is voltage specific; specify 120V or 277V.  
 10. Fixtures can be provided in custom run lengths down to the nearest (+/- 1/8").



**Photometric Curves**

Cat. # RP2-4D-05L35-...-FRF-...-4'  
 Frosted Flush Lens  
 Wattage/ft - 4.85  
 Lumens/Watt - 118



Cat. # RP2-4B-05L35-...-FRF-...-4'  
 Frosted Flush Lens  
 Wattage/ft - 8.65  
 Lumens/Watt - 131

