

The Regolo LED wall series is a nominal 6" wide profile unit. The slender design is ideal for corridors, open and private offices, classrooms, lobbies and general purpose rooms.

Qty:

Specifications:

Construction: The housing consists of visible extruded aluminum side rail with formed cold rolled steel back channel and heavy gauge end caps. Housing can be joined together for continuous row applications. Standard finish is powder coat textured white. Optional silver, black or custom color paint finishes.

Reflector / Driver: Reflector / driver cover is finished with high reflectance white paint. Optional asymmetric semi-specular aluminum reflector. 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 Shielding: Extruded frosted or satin white acrylic snap-in 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: Wall mount, 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.

B-Bidirectional ASYM Option

Ordering Information

Sample: RW6-6D-06L35-UNV-D-1C-FRF-SV-20'

- ср.											
Series	Hei	ght / Distrib.	Lumen Package ³ /	Color	Voltage	Driver	Circuit	Shielding	Color	Length	Options
RW6											
RW6 (Wall - Nom. 6"	6	D Direct B ¹ Bidirectional U ² Uplight	05 (~586 lm/ft, 5.25W/ft) 06 (~746 lm/ft, 6.83W/ft) 09 (~905 lm/ft, 8.43W/ft) 10 (~1062 lm/ft, 10.1W/ft) 13 (~1274 lm/ft, 12.3W/ft) 17 (~1583 lm/ft, 15.5W/ft) Consult Factory for Custom Lumen Package	L30 L35 L40	UNV 120 277	Dimming (0-10V) D ⁴ (Dim to 10%) D1 ⁵ (Dim to 1%) D0 ⁵ (Dim to 0%) Lutron Dimming See Page 2 for Ordering Codes DALI Dimming eldoLED ECOdrive ELE (Dim to 1%) eldoLED SOLOdrive	1C Single Circuit 1E Single Circuit W/ EM Circuit 1B Single Circuit w/ Battery Pack 2C ⁶ Dual Circuit w/ EM Circuit w/ EM Circuit 2B ⁶ Dual Circuit w/ EM Circuit 4 Battery Pack	FRF (Frosted Flush) STF (Satin White Flush) Consult factory for uplight shielding or dust cover.	WH (White) BK (Black) SV (Silver) CC (Custom Color)	2' 3' 4' 5' 6' 7' 8' Continuous Runs ⁷ XX' Specify run length in 1 foot increments. Consult factory for custom	ASYM ⁸ Asymmetric Reflector Direct GLR Fusing
SHOP NOW >						ELS (Dim to 0%)				lengths.	

Notes:

- 1. Standard Watts per Foot: (05) 8.65W/ft, (06) 11.28W/ft, (09) 14W/ft, (10) 16.6W/ft, (13) 20.7W/ft, (17) 26.14W/ft. For Bidirectional with not the same output, specify lumen package down / lumen packae up (ie. 05DN/09UP).
- 2. Only available in 1 foot increments.
- 3. Nominal lumen output per foot for frosted lens and 3500K.
- 4. Standard driver, don't connect low-voltage wires for non-dimming applications. Consult factory for specifications and manufacturer.
- 6. Consult factory for specifications and manufacturer.
- 6. Bidirectional ONLY.
- 7. 6" increments are common custom lengths. We can provide custom run length down to the nearest (+/- 1/8").
- 8. Only available with Frosted Flush lens.



Specifications and dimensions are subject to change without notification. Specification sheets on our website supersede all other versions. 2016 Rev. D1 Nulite reserves the right to bulk package any order.

Lens Options

Shielding



Frosted Lens

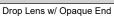
This diffuser is designed for a balance between efficiency and lens uniformity. (Transmission ~ 89%)

Satin White Lens

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

Position







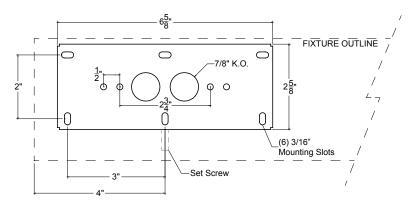
Drop Lens w/ Luminous End

Lutron Driver Ordering Codes

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

^{*} Soft-on, Fade-to-Blacktm

Wall Mounting Plate Detail

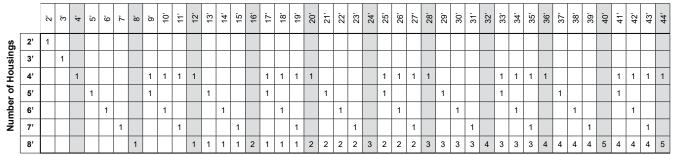


Individual Lengths Typical Mounting Plate 24" 72" 84" Add 3/32" per end cap to the length.

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Continuous Run Lengths

Run Length

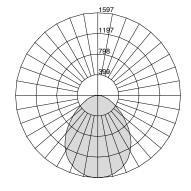


Add 3/32" per end cap to the length.



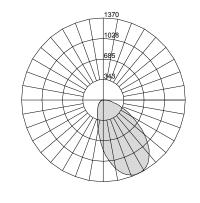
Photometric Curves

Cat. # RW6-6D-05L35-...-FRF-...-4' Wattage/ft - 5.25 Lumens/Watt - 112



Cat. # RW6-6D-05L35-...-FRF-...-4'-ASYM

Wattage/ft - 5.25 Lumens/Watt - 109



Cat. # RW6-6U-05L35-...-FRF-...-4'

Wattage/ft - 5.83 Lumens/Watt - 96

