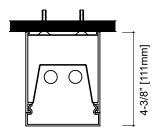




Fasten to structure, by others. 3-3/4" [95mm] 3-1/2" [89mm]



5/8" Drop Lens Option

Regolo 4 Surface Series

Type:	Project:	Qty:
	Date:	
Catalog	#:	

Description:

The Nulite Regolo RR4 series is a nominal 4" wide surface mount luminaire. The product is ideal for illuminating corridors, open and private offices, classrooms, lobbies and general purpose rooms.

Specifications:

Construction: The housing consists of visible extruded aluminum side rails with formed cold rolled steel back channel and heavy gauge end caps. Standard finish is powder coat textured white. Optional silver, black or custom color paint finishes.

Reflector / Ballast: Reflector / ballast cover is finished with high reflectance white paint. Standard electronic, Class P, ballast. Universal (UNV) voltage ballast is from 120 - 277V.

Shielding: Extruded frosted acrylic or satin white acrylic snap-in lens with DR; semi-specular blade flush baffle only available in nominal 6" high housing (Consult Factory).

Lamping: 1 or 2 lamp cross-section T5, T5HO or T8. Luminaire can be ordered with lamps, consult factory.

Mounting: Surface mounting, individual or continuous row.

Labels: UL / cUL listed, Damp location.

Ordering Information

Sample: RR4-1T5HO-N-UNV-PSN-1C-FRF-WH-4'

Series	Lamp	Staggered	Voltage Ballast C		Circuit	Shielding	Color	Length	Options	
RR4										
RR4 (Surface - Nom. 4")	1T5 1T5HO 1T8 2T5 2T5HO 2T8	N (Non-staggered)	UNV 120 277 347 ¹	T8 Options IS (Standard) PS HEIS HEPS T5 / T5HO PS (Standard) HEPS¹ All Lamp Dimm DIM¹ Dimming SD¹ Step Dimm IS=Instant Start PS=Program Start HEIS=High Efficier HEPS=High Efficier	ming	1C Single Circuit 1E Single Circuit w/ EM Circuit W Battery Pack 2C ² Dual Circuit 2E ² Dual Circuit W/ EM Circuit 2B ^{2,3} Dual Circuit W/ Battery Pack	FRF (Frosted Flush) FRD (Frosted Drop Opaque End) FRL (Frosted Drop Luminous End) STF (Satin White Flush) STD (Satin White Drop Opaque End) STL (Satin White Drop Uminous End) SSB4 (Flush Semi-spec Blade) Consult factory for uplight shielding or dust cover	WH (White - Standard) BK (Black) SV (Silver) CC (Custom Color)	2' 3' 4' 5' 6' 7' 8' Continuous Runs XX Specify run length in 1 foot increments. Consult factory for custom lengths.	GLR Fusing FLEX 6' of Flex OS ⁵ Occupancy Sensor at end of run / unit DS ^{5,6} Daylight Sensor at end of run / unit

Notes:

- 1. Consult factory.
- 2. Not available in all options, consult factory.
- 3. Specific voltage must be ordered for this option. Reduced profile battery packs only, consult factory for specifications.
- 4. Only available in nominal 6" high housing, consult factory.
- 5. Luminaire will have a 3" extension for the senor.
- 6. Not available with luminous end drop lens.

Specifications and dimensions are subject to change without notification. Specification sheets on our website supersede all other versions. 2017 Rev. D2 Nulite reserves the right to bulk package any order.

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Shielding 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 $\sim 69\%$)

Semi-Specular Baffle

Drop Lens - "L"



5/8" Drop Lens with Luminous Acrylic Ends

Drop Lens - "D"



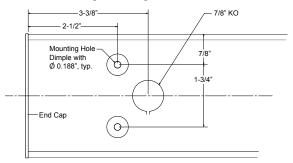
5/8" Drop Lens with Opaque White Metal Ends

Sensor Options



Occupancy or Daylight Sensor in a nominal 3" long insert plate. A 3" extension is needed for 4" high products. Lamps extend under the sensor plate and are removable without removing the sensor for 6" high products.

Back of Housing Mounting Holes & Power Feed KO



Typical End of Housing Detail

Individual Lengths



36"

1/.	%	1/.
	49"	

[<i>y.</i>	1/2	1/.
L		60"	

1/.	%	%
	72"	

1/.	/.	1/.
	84"	

1/.	1/.	%	1/.
		96"	

Non-Staggered Run Length (A = Stand Alone Housing, S = Starter Housing, M = Mid Housing, E = End Housing)

End cap thickness is 5/64"

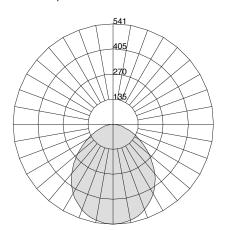
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Specifications and dimensions are subject to change without notification.

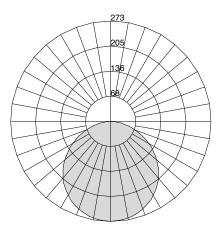
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Photometric Curves

Cat. # RR4-1T8-N...-FRF-...-4' Frosted Flush Lens Initial lamp lumens - 2800



Cat. # RR4-1T8-N...-STF-...-4' Satin White Flush Lens Initial lamp lumens - 2800



Cat. # RR4-2T5-N...-FRF-...-4' Frosted Flush Lens Initial lamp lumens - 5200

