



ENGINEER OF LIGHT.



Applications: The RL40 Series is a waterproof, linear fluorescent tubular luminaire that features a slim 1.57" (40mm) outer diameter tube. This specially designed polymer tube is impact and UV radiation resistant for long term tube life and color clarity. The smaller design is architecturally pleasing and ideal for illuminating compact areas where space is limited. A variety of mounting brackets are available for installation in both exterior and interior applications with simple installation and low maintenance for an energy efficient lighting solutions.

Part#	Туре
Project	
Comments	Date
Prepared by	

Sample Number: <u>RL40 - E - 32 - B - 120 - S - 41 - 10FT - SS - D - N</u>

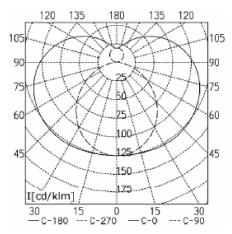
R	Ι Δ() -

NL4U-					Options					
	Ballast Type	Lamping	Dimming	Voltage	Tube Color	Color Temp	Cord (ft.)	Mounting	Decorative	Canopy
			(Remote Ballast Only)				or (N)one		End Caps	
	Internal									
	Remote									1

Mounting Options:						
	0 2000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Pendant Ring Bracket Ring: Anodized Aluminum Wire: Stainless Steel Part # 190173029-00071022				
	S	Surface Ring Bracket Ring: Anodized Aluminum Screw: Stainless Steel Part # 190177019-00092092				
T.Co	00 00 00 00 00 00 00 00 00 00 00 00 00	Pendant Strap Bracket Strap: Stainless Steel Wire: Stainless Steel Part # 190179049-00071053				
100	9 1 1	Surface Strap Bracket Strap: Stainless Steel Surface Mount: Stainless Steel Part # 190147019-00092088				
(0	3 04.0	Surface Spring Clip Spring Band: Galvanized Steel Part # 306266022-00085912				
9	70 (3.2)W0 (3.	Vertical Pendant Bracket Bracket: Anodized Aluminum Wire: Stainless Steel Part # 190-203-M19				

TECHNICAL SPECS:

- 1. Voltage: 120-277 V, 50/60 Hz
- 2. Lamp Technology: 1 x Fluorescent T5, T5HO, or T8
- 3. Ballast: Standard Electronic or Remote Dimming
- 4. Waterproof: IP 67 Protection
- 5. Tube: PMMA Polymer Acrylic; Clear or Satine
- 6. Light Distribution: 180°
- 7. Cable Gland: Side entry located at end cap, sealed with "O" ring
- 8. Cord: Optional, not included
- 9. Mounting: Surface, Horizontal or vertical pendant available
- 10. Dimensions: Ø1.57 in. [40 mm]; length varies by lamp type
- 11. Safety: ETL/cETL
- 12. Dimming available with remote ballast only

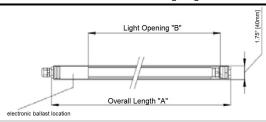


Shown for 32 W T8. Complete IES files available at www.waldmannlighting.com

Dimensional Layout

a = Length

b = Light Opening



Waldmann Lighting Company 9 West Century Drive Wheeling, IL 60090 www.waldmannlighting.com Tel (800) 634-0007 Fax (847) 520-1730 In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials. Technical specification sheets that appear on www.waldmannlighting.com are the most recent versions and supersede all other versions that exist in any other printed or electronic form. 6-2013