

ARCHITECTURAL TUBULAR LIGHTING • RL40 SERIES



Introducing the "RL40" linear fluorescent tubular series featuring a slim 1.57" outer diameter tube. Our waterproof RL architectural lights, available in a variety of tube lengths from 26 to 80 inches, are the ideal solution for lighting various specification requirements. Plus, the smaller diameter makes the light ideal for illuminating compact areas where space is limited. Specify our unique waterproof fluorescent lighting solution in a variety of places including bus and train stations, airports, bridges, pathways, or hallways. Indoors or out, the design possibilities are endless with RL Architectural Lighting from Waldmann.

RL40 Features:

- Waterproof (IP-67 rated) for wet locations and conditions. UL and CUL listed, and 10-year warranted.
- Impact-resistant polycarbonate tubes range in length from 26 to 80 inches with a 1.57-inch O.D.
- The tubes are available in a clear or satine finish. Gel sleeves are optional for unique applications, or to create a theatrical effect.
- The tubes house very bright, energy efficient T5HO lamps which are offered in 24, 39, 54 and 80 watts, with a rated life of 20,000 hours. T8 lamps are also offered in 17, 32 and 40 watts.
- The luminaires operate with integral energy efficient electronic ballasts for increased energy efficiency or separate remote ballast models.
- Lights can be mounted for illuminating walls, used as accent lighting, or can easily be daisy chained in runs up to ten luminaires.
- A variety of mounting brackets and suspension devices are available for both ceiling and direct wall mounting.



Waldmann Lighting

PRODUCT AVAILABILITY • RL40 SERIES

PRODUCT	Part Number	Outer Tube Polycarbonate		Wattage	Length (inches) A	Light Opening (inches) B	Lamp Type	Voltage	
		Clear	Satline					120V	120-277V
Built-In Ballast Series									
RL40E-117	112-259-705	X		17	41.50	23.23	T8	X	
RL40E-117	112-259-706		X	17	41.50	23.23	T8	X	
RL40E-132	112-260-705	X		32	67.52	47.24	T8	X	
RL40E-132	112-260-706		X	32	67.52	47.24	T8	X	
RL40E-140	112-261-705	X		40	80.28	59.06	T8	X	
RL40E-140	112-261-706		X	40	80.28	59.06	T8	X	
RL40E-124	112-231-705	X		24	39.49	21.61	T5HO	X	
RL40E-124	112-231-706		X	24	39.49	21.61	T5HO	X	
RL40E-139	112-232-705	X		39	51.30	33.43	T5HO	X	
RL40E-139	112-232-706		X	39	51.30	33.43	T5HO	X	
RL40E-154	112-233-705	X		54	65.12	45.24	T5HO	X	
RL40E-154	112-233-706		X	54	65.12	45.24	T5HO	X	
Remote Ballast Series (please ballast order separately)									
RL40-117 S	112-249-702	X		17	30.12	20.47	T8		
RL40-117 S	112-249-703		X	17	30.12	20.47	T8		
RL40-132 S	112-250-702	X		32	54.13	44.49	T8		
RL40-132 S	112-250-703		X	32	54.13	44.49	T8		
RL40-140 S	112-251-702	X		40	65.94	56.30	T8		
RL40-140 S	112-251-703		X	40	65.94	56.30	T8		
RL40-124 S	112-189-702	X		24	26.34	21.61	T5HO		
RL40-124 S	112-189-703		X	24	26.34	21.61	T5HO		
RL40-139 S	112-190-702	X		39	38.15	33.43	T5HO		
RL40-139 S	112-190-703		X	39	38.15	33.43	T5HO		
RL40-154 S	112-191-702	X		54	49.96	45.24	T5HO		
RL40-154 S	112-191-703		X	54	49.96	45.24	T5HO		
RL40-180 S	112-192-702	X		80	61.77	57.05	T5HO		
RL40-180 S	112-192-703		X	80	61.77	57.05	T5HO		

For pricing, or additional ballast and technical information, please call 800-634-0007



Surface Mounting



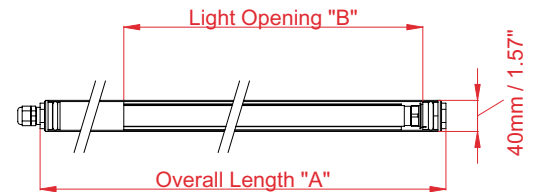
Pendant Suspension



RL40E-140 S

RL Series Luminaire Description Matrix

NAME/CODE	DEFINITION
RL	TUBULAR FIXTURE
70	70 mm DIAMETER TUBE (2.75")
40	40 mm DIAMETER TUBE (1.57")
E	BUILT-IN ELECTRONIC BALLAST
P	PEDESTAL BASE
117	LAMPING; E.G. 1 X 17 WATT
H	BALLAST IS INSTALLED BEHIND LAMP
D	CONTINUOUS WIRING
X	ALL-AROUND ILLUMINATION
S	SEPARATE BALLAST (NOT INCLUDED; PLEASE ORDER SEPARATELY)
I	INTERIOR PEDESTAL MOUNT VERSION
A	EXTERIOR PEDESTAL MOUNT VERSION



Mounting Options 40mm

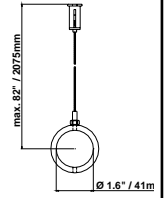
Pendant Ring Suspension

190-176-019

Ring:Anodized Aluminum

Wire:Stainless Steel

Ceiling Mount:Nickel-plated

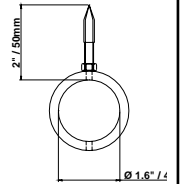


Surface-Mount Ring

190-177-019

Ring:Anodized Aluminum

Screw:Galvanized



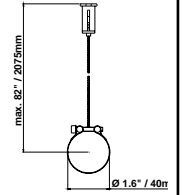
Pendant Strap Suspension

190-179-019

Strap:Stainless Steel

Wire:Stainless Steel

Ceiling Mount:Nickel-plated

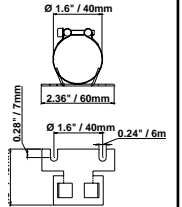


Surface-Mount Strap

190-174-019

Strap:Stainless Steel

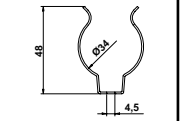
Surface Mount: . . .Stainless Steel



Surface-Mount Spring Clip

306-266-022

Spring Clip:Galvanized



Waldmann Lighting

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