

RL SERIES

STANDARD CONFIGURATIONS

Cat. #		Approvals
Job	Type	



APPLICATIONS

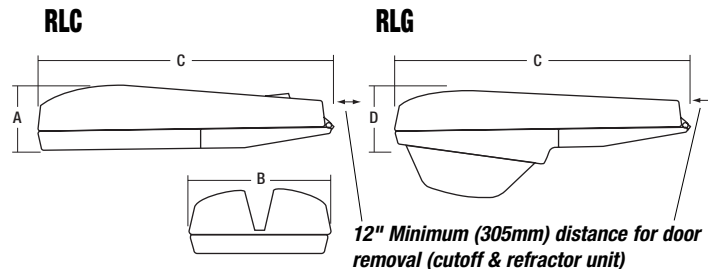
- Roadway and area lighting.

SPECIFICATIONS

- Rugged die cast aluminum with a two door design allowing maximum ease in installation and maintenance. This large size roadway fixture is designed for 250-400 watt lamps.
- Prismatic glass refractor or flat tempered glass lens allows a choice of refractor or full cutoff designs. A dense, self filtering, felt gasket seals both optical systems.
- Horizontal lamp orientation with multi-faceted reflectors on cutoff designs provide no-glare illumination. Refractor units feature horizontal lamps as well, Type III distribution, field adjustable to Type II.
- Pulse-rated mogul base porcelain sockets with nickel-plated center contacts.
- Quad-Tap® or 480V ballastry, HPF, with quick connect to housing power door. Photoelectric receptacle standard. HPS - auto regulator, MH - peak lead auto transformer.

LISTINGS

- Certified for use in wet locations.



	A	B	C	D
RLC	8 1/4"	15 3/4"	36 3/4"	—
full cutoff	210 mm	400 mm	933 mm	—
RLG	—	15 3/4"	36 3/4"	14 3/4"
	—	400 mm	933 mm	375 mm



ORDERING INFORMATION

Catalog Number	Description	Ballast Type	Weight	
			lbs	kg
FIXTURE HOUSINGS: BREATHING FELT GASKET OPTICAL SEAL, WITH PHOTOCELL RECEPTACLE, ² TYPE III DISTRIBUTION				
RLC-3-1	Cutoff, MC III, bronze, 1.0 EPA	—	19	8.6
RLC-3-3	Cutoff, MC III, gray, 1.0 EPA	—	19	8.6
RLG-3-1	Glass Refractor, MN III, bronze, 1.1 EPA	—	25	11.3
RLG-3-3	Glass Refractor, MN III, gray, 1.1 EPA	—	25	11.3
POWER DOORS: SCREW & LATCH CLOSURE, HPF BALLAST, ANSI LABEL, UL LISTED				
RLD-25S38-1	250 HPS Quad-Tap®, bronze	Auto Reg	17	7.7
RLD-25S35-1	250 HPS 480V, bronze	Auto Reg	17	7.7
RLD-25S38-3	250 HPS Quad-Tap®, gray	Auto Reg	17	7.7
RLD-25S35-3	250 HPS 480V, gray	Auto Reg	17	7.7
RLD-40S38-1	400 HPS Quad-Tap®, bronze	Auto Reg	19	8.6
RLD-40S35-1	400 HPS 480V, bronze	Auto Reg	19	8.6
RLD-40S38-3	400 HPS Quad-Tap®, gray	Auto Reg	19	8.6
RLD-40S35-3	400 HPS 480V, gray	Auto Reg	19	8.6
RLD-40H38-1L ¹	400 MH Quad-Tap®, bronze, less lamp	PLA	18	8.2
RLD-40H35-1L ¹	400 MH 480V, bronze, less lamp	PLA	18	8.2
RLD-40H38-3L ¹	400 MH Quad-Tap®, gray, less lamp	PLA	18	8.2
RLD-40H35-3L ¹	400 MH 480V, gray, less lamp	PLA	18	8.2

¹ When used with RLC (cutoff) housings must use T-18/T-15 size lamp. Standard ED37 lamps can be used on RLG fixtures. Units are **less lamp**.

² Photocontrol (PTL series) or shorting cap (PSC) ordered separately.

Due to our continued efforts to improve our products, product specifications are subject to change without notice.



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Hubbell Outdoor Lighting • 101 Corporate Drive • Spartanburg, SC 29303 • PHONE: 864-599-6000

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