

RL SERIES

STANDARD CONFIGURATIONS

Cat. #		Approvals
Job	Type	



APPLICATIONS

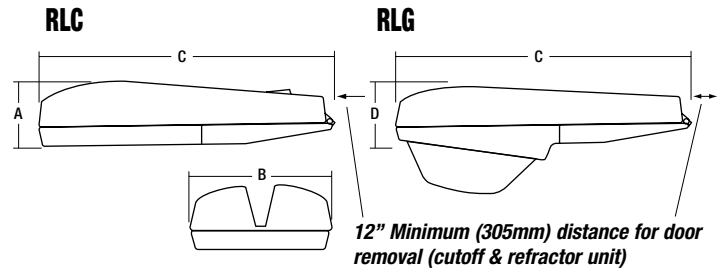
- Roadway and area lighting.

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, PS - CWA
- 4 bolt slip fitter mounting, adjustable for 1 1/4" - 2" pipe, +/- horizontal adjustment for leveling

LISTINGS

- Listed to UL1598 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 LISTED³				
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-40P38-1'	400 PS Quad-Tap®, bronze, less lamp	CWA	18	8.2
RLD-40P35-1'	400 PS 480V, bronze, less lamp	CWA	18	8.2
RLD-40P38-3'	400 PS Quad-Tap®, gray, less lamp	CWA	18	8.2
RLD-40P35-3'	400 PS 480V, gray, less lamp	CWA	18	8.2

¹ When used with RLC (cutoff) housings must use ED28 or smaller lamp diameters. Standard ED37 lamps can be used on RLG fixtures. Units are less lamp.

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

³ Ballast doors are available in Tri-Tap with 347V, change 8 to 6.

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



Outdoor Lighting

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For more information visit our web site: www.hubbell-ltg.com