

# RL SERIES

STANDARD CONFIGURATIONS

Cat.#	
Job	Type



**HUBBELL**  
Outdoor Lighting

Approvals

### APPLICATIONS

- Roadway and area lighting.

### SPECIFICATIONS

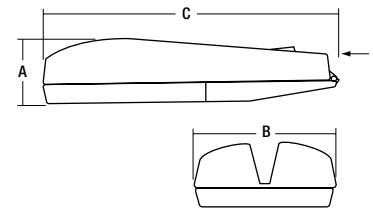
- Rugged die cast aluminum with a two door design allowing maximum ease in installation and maintenance. This large size roadway fixture is designed for 250-400 watt lamps.
- Flat tempered glass lens is full cutoff. A dense, self filtering, felt gasket seals optical system.
- Horizontal lamp orientation with multi-faceted reflectors provide no-glare illumination
- 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. Fixture is suitable for 3G applications.

### LISTINGS

- Listed to UL1598 for use in wet locations



RLC



12" Minimum (305mm) distance for door removal



	A	B	C	D
RLC	8 <sup>1</sup> / <sub>4</sub> "	15 <sup>3</sup> / <sub>4</sub> "	36 <sup>3</sup> / <sub>4</sub> "	-
full cutoff	210 mm	400 mm	933 mm	-



## ORDERING INFORMATION

Catalog Number	Description	Ballast Type	Weight	
			lbs	kg
<b>FIXTURE HOUSINGS: BREATHING FELT GASKET OPTICAL SEAL, WITH PHOTOCELL RECEPTACLE,<sup>2</sup> TYPE III DISTRIBUTION</b>				
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
<b>POWER DOORS: SCREW &amp; LATCH CLOSURE, HPF BALLAST, ANSI LABEL, UL LISTED<sup>3</sup></b>				
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

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

<sup>2</sup> Photocontrol (PTL series) or shorting cap (PSC) ordered separately.

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



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

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