QF150F & QF200F Technical Data

Quartz Halogen

Watts	Type	Base	Initial Lumens	Lamp Hours
150	T3	Double Ended	2,800	2,000
200	T3	Double Ended	3,600	2,000

Easy Lighting Layouts

150w Quartz @ 10' Mounting Height
Aimed 30˚ below horizon
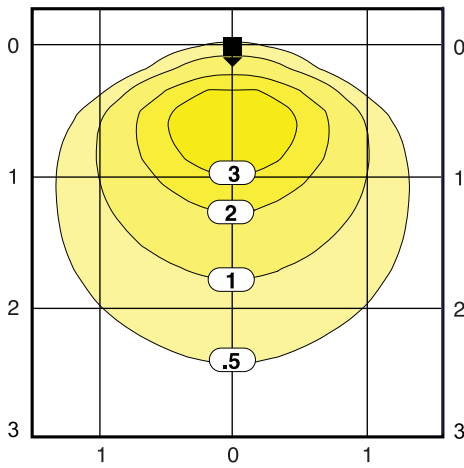
Watt	Multiplier
150	1.0
200	1.3

Mounting Height	Multiplier
8'	1.6
10'	1.0
12'	.9
15'	.4
20'	.3

Multiples of Mounting Height
Values shown in Footcandles

Go to
www.lightinglayouts.com
to create a lighting layout in minutes

Specifications

Housing
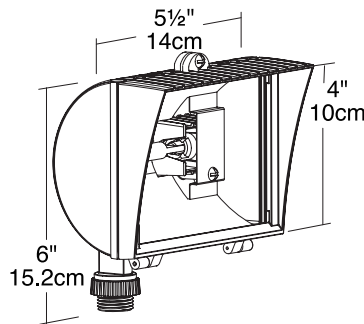Die cast aluminum, ½" NPS threaded arm. Locking swivel fits all standard mounting boxes.

Reflector
Semi-specular anodized aluminum.

UL Listing
Suitable for wet locations.

Dimensions

5½"
14cm

4"
10cm

6"
15.2cm

Socket
Porcelain RSC base sockets with gold plated spring loaded contacts and strain relieved 250ºC Teflon insulated wires.

Finish
Chip and fade resistant polyester powder coat finish.

Lens Gasket
High temperature silicone gasket stays in place during relamping.

Lens
Tempered, shock resistant glass.

Important
This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

Installation

FIXTURE INSTALLATION:

1. Make sure electricity is turned OFF.
2. Screw fixture into weatherproof cover.
3. Connect wires as shown in diagram.
4. Attach cover to junction box.
5. Install lamp (See directions)
6. Aim floodlight and tighten locknut & arm screw.

LAMP INSTALLATION

1. Use Type "T3" 200W or 150W double ended lamp.
2. Disconnect power. Let lamp cool if it was in use.
3. Remove screw and swing door frame down.
4. Important: DON'T TOUCH LAMP WITH BARE HANDS. Touching with bare hands will cause premature lamp failure. Use gloves or cloth to hold lamp. Insert lamp into spring loaded socket. Fit the lamp into other socket and release.
5. Swing door frame up. Replace screw. Reconnect power.

CAUTION:

TURN OFF ELECTRICITY, REMOVE FUSE OR SWITCH OFF CIRCUIT BREAKER.

THERE IS A RISK OF FIRE AND ELECTRICAL SHOCK. INSTALL IN ACCORDANCE WITH NATIONAL AND LOCAL ELECTRICAL CODES USING A QUALIFIED ELECTRICIAN.

USE OUTDOORS ONLY.
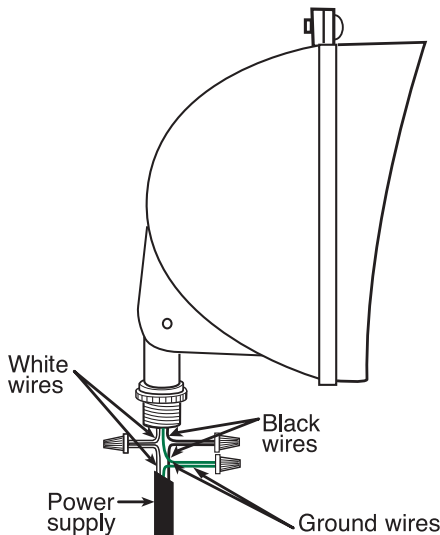
White wires
Black wires
Power supply
Ground wires

Easy Answers

Tech Help Line
Call our experts
888 RAB-1000

Toll Free Fax
Send a fax to RAB
888 RAB-1232

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