

# Medium Intensity Runway/Taxiway Light



## Compliances (Current Editions)

FAA: AC 150/5345-46, ETL Certified



## Application

Taxiway Edge, Runway Edge, Apron Edge, Threshold/End Non Precision Instrument Flight Rules, Displaced Threshold

## Key Features

- ETL Certification ensures performance
- One piece housing for easy leveling
- Durable powder coat finish lasts longer
- Threaded 1.5" frangible coupling or optional 2" matches existing baseplates/stakes
- Actual average lamp life far exceeds 1000 hour rated life for fewer lamp changes
- Easy lamp changes with weatherproof clamp and gasket system
- Available in increased heights for inclement weather visibility

## General Catalog Numbers

216-□□-□-□□-□□-□

### Wattage

30 = 30W\*  
45 = 45W\*

### Lamp Type

Q = Quartz  
\*Not ETL Certified

### Colors

C = Clear  
Y = Yellow  
R = Red  
G = Green  
B = Blue  
O = Opaque

### Overall Height

14 = 14"  
20 = 20"  
24 = 24"  
30 = 30"  
Other heights available

### Option

2 = Frangible coupling with 2" thread for 1" dia. column

Example: 216-45-Q-CY-24 is a 216 fixture with 45 Watt Quartz lamp, clear/yellow lens and 24" overall height



# Parts

## Head Assemblies

Includes housing, socket, cord, gasket and lens clamp

216Q-XX L-861, L-861T - 1-5/8"

Standoff 99-00305

Quartz

X = Overall height of fixture - 14", 20", 24" or 30" - other heights available

## Lamp Sockets

73-Q

Quartz

## Connector Cords

766Q-X

Quartz

X = Overall height of fixture - 14", 20", 24" or 30" - other heights available

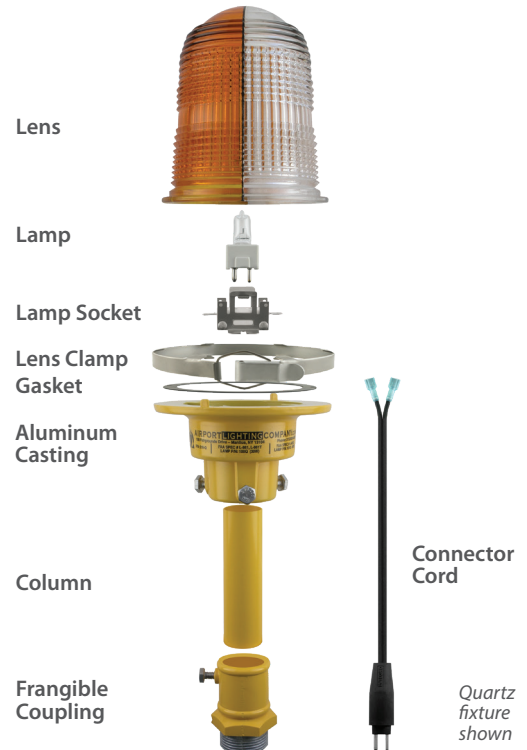
## Lenses

50	Green
51	Blue
52	Red
54	Yellow
249	Clear
250	Clear/Green
251	Clear/Red
252	Green/Opaque
253	Green/Yellow
254	Red/Yellow
255	Clear/Yellow
256	Red/Green

## Columns

77	6" (14" overall height of fixture)
78	12" (20" overall height of fixture)
78-16	16" (24" overall height of fixture)
79	22" (30" overall height of fixture)

Other heights available.



## Lamps

100A	30W Incandescent*
101A	45W Incandescent*
100Q	30W Quartz*
101Q-A	45W Quartz*

## Accessories

34-030666	L-830-1 30/45W Transformer
82-D4	L-823 Primary Connector Kit - #8 AWG
71	L-867B 12" diameter base plate w/ 1.5" hub
72	L-867B 12" diameter base plate w/ 2" hub

## Other

61	Lens Clamp
62	Lens Gasket
58	Frangible Coupling 1.5" thread for 1" dia. column
58-2	Frangible Coupling 2" thread for 1" dia. column