

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
- Also available in 120V for economical initial installation
- Available in increased heights for inclement weather visibility

General Catalog Numbers

216-□□-□-□□-□□-□

Wattage

30 = 30W*
40 = 40W 120V*
45 = 45W

Lamp Type

Q = Quartz
I = Incandescent*
V = Voltage*
**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

216-XX	Incandescent
216Q-XX L-861, L-861T - 1-5/8"	Quartz
Standoff 99-00305	
216QE-XX L-861E - 1-3/4"	Quartz
Standoff 99-00013	

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

Lamp Sockets

73-P	Incandescent
73-Q	Quartz

Connector Cords

766-X	Incandescent
766Q-X	Quartz

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

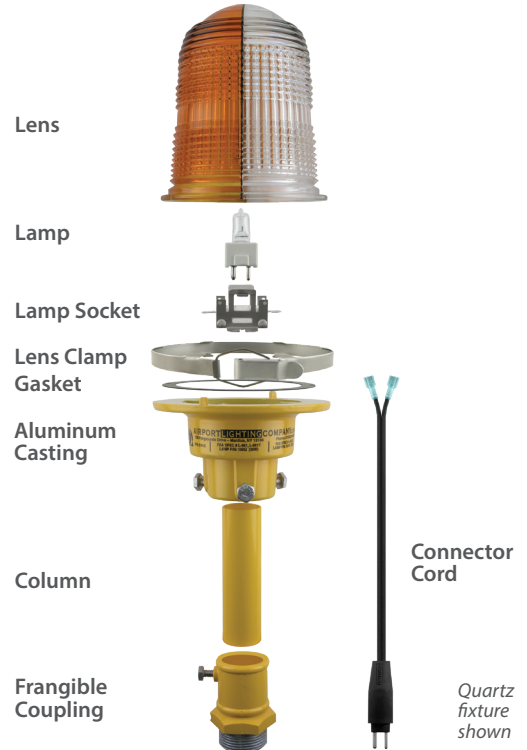
Lenses

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	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