



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 99-00013

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)

Lens

Lamp

Lamp Socket

Lens Clamp
Gasket

Aluminum
Casting

Column

Frangible
Coupling

Connector
Cord

Quartz
fixture
shown

Lamps

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

*Not ETL Certified

Accessories

34-L830-1X	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

X = M (Monroe/Integro), A (ABB/Amerace)

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