# EFL SERIES

# **General Purpose Floodlight Series**

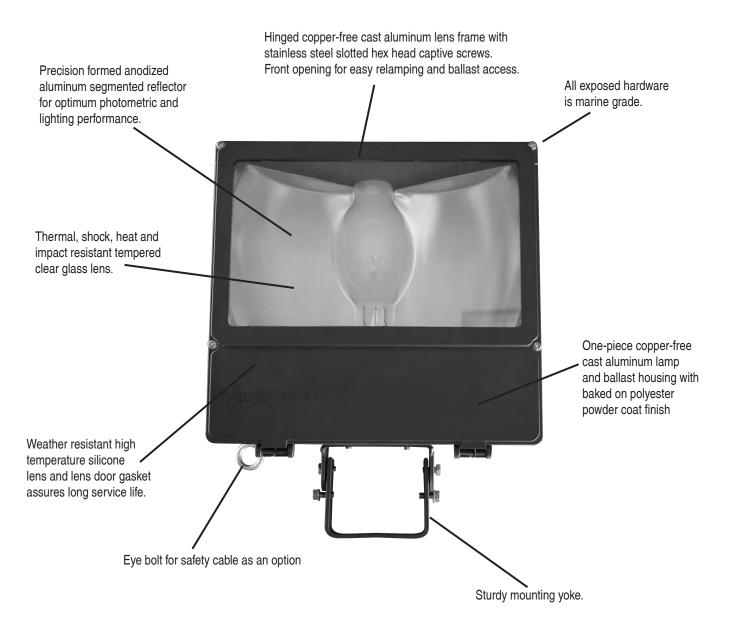
- UL 1598 Wet & Damp Locations
- CUL
- Enclosed & Gasketed
- Die Cast Aluminum





# **EFL SERIES**

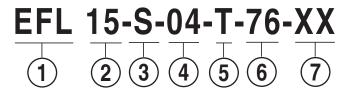
#### **General Purpose Floodlight**



### **EFL Series**

UL 1598 Wet & Damp Locations • CUL

#### **Catalog Number Logic**



- BASIC SERIES
  EFL Series Floodlight
  UL 1598 Wet & Damp Locations
- 2 LAMP CURRENT/LAMP WATTAGE
  07 = 70 Watt
  10 = 100 Watt
  15 = 150 Watt
  17 = 175 Watt
  25 = 250 Watt
  32 = 320 Watt
  35 = 350 Watt
  40 = 400 Watt
- 3 LAMP TYPE (MOGUL BASE)
  S = High Pressure Sodium
  (70, 100, 150, 250 & 400 Watt)
  H = Metal Halide
  (175, 250, 320, 350 & 400 Watt)

4 BALLAST VOLTAGE

04 = Multi-Tap 12 = 120V 60H 20 = 208V 60HZ 22 = 220/240V 50HZ 24 = 240V 60HZ 27 = 277V 60HZ

- 34 = 347V 60HZ 48 = 480V 60HZ
- MOUNTING

  T = Trunnion
- 6 BEAM SPREAD 76 = 7H X 6V
- 76 = 7H X 6\
- OPTIONS¹
  Q = Auxiliary Quartz Relay
  QTD = Auxiliary Quartz Relay Hot and
  Cold Start
  PC = Photo Cell

LS = Lamp Support
PL = Clear Acrylic Shield

V = Visor

SMS = Shock Mounted Socket

SC = Safety Cable (Eye Bolt Included)

EB = Eye Bolt Only
PS = Pulse Start
R = Instant Restrike
(HPS only up to 150W)

Catalog logic is for explaining catalog number structure only. Not all combinations are possible; consult factory for catalog numbers not listed in charts.

<sup>&</sup>lt;sup>1</sup>Consult factory for pricing.

<sup>&</sup>lt;sup>2</sup> Limited to 175W Maximum HID Lamp

<sup>&</sup>lt;sup>5</sup> Use universal or appropriate position oriented lamp.

# **EFL Series**

#### UL 1598 Wet & Damp Locations • CUL



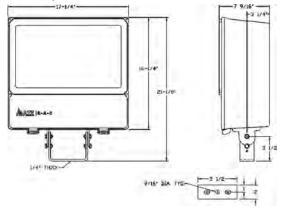
- UL 1598 Wet and Damp Locations
- CUL
- Enclosed and gasketed
- Die-cast aluminum housing and lens frame
- Anodized aluminum segmented reflector
- High temperature silicone gasket
- High impact tempered glass lens
- Captive lens frame screws
- Architectural bronze powder coat finish

#### (Lamp not included)

Fixture Type	Lamp Watts	Voltage*	Catalog Number	Shipping Weight (Lbs.)
High Pressure Sodium	70	Multi-Tap	EFL07-S-04-T-76	26.5
	100	Multi-Tap	EFL10-S-04-T-76	28.3
	150	Multi-Tap	EFL15-S-04-T-76	29.0
	250	Multi-Tap	EFL25-S-04-T-76	32.0
	400	Multi-Tap	EFL40-S-04-T-76	36.0
Metal Halide	175	Multi-Tap	EFL17-H-04-T-76-PS	28.5
	250	Multi-Tap	EFL25-H-04-T-76-PS	31.0
	320	Multi-Tap	EFL32-H-04-T-76-PS	31.5
	350	Multi-Tap	EFL35-H-04-T-76-PS	31.8
	400	Multi-Tap	EFL40-H-04-T-76-PS	32.5

<sup>\* 120/208/240/277</sup>V 60HZ

#### **Fixture Dimensions (inches)**



#### EFFECTIVE PROJECTED AREA 2.0 sq. ft.

175-400 Watt Metal Halide 70-400 High Pressure Sodium



#### HIGH PRESSURE SODIUM • METAL HALIDE

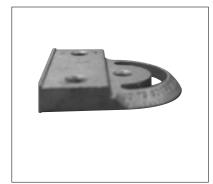
## **EFL Series**

#### UL 1598 Wet & Damp Locations • CUL

#### **Accessories**



180° YOKE
Horizontal Mounting Kit
180° Adjustment, Includes (2) 1/2 in. Bolts
Catalog Number: FLB-2
Shipping Weight: 1.4 lbs.



90° YOKE Horizontal Mounting Kit 90°Adjustment, Includes (2) 1/2 in. Bolts Catalog Number: FLB-2-90 Shipping Weight: 1.3 lbs.



Horizontal Mounting Kit
45° Adjustment, Includes (2) 1/2 in. Bolts
Catalog Number: FLB-2-45
Shipping Weight: 1.5 lbs.



Wall or Pole Mounting Kit
Wall or Pole Mount, Includes (2) U-Bolts
Catalog Number: FLB-3
Shipping Weight: 3.6 lbs.



Pole Top Mounting Kit
Gasket Wiring Compartment Adapts Horizontal or
Vertical Mounting Yokes, Includes (3) Set Screws,
Catalog Number: FLB-5 Shipping Weight: 3.2 lbs.

#### NOTF:

FLB-3 and FLB-5 fit 2 in. to 2-1/2 in. pipe size (2-3/8 in. to 2-7/8 in. O.D.)

www.rigalite.com 281

#### NOTES

