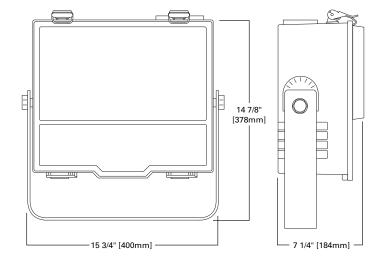
UTILITY FLOOD





HOUSING + DOOR

Die-cast aluminum housing and hinged & latched door assembly. Standard finish color is grey. Other finish colors available Consult your Streetworks Representative. ANSI wattage/source label. Optional NEMA twistlock

LENS

photocontrol receptacle

Thermal shock- and impactresistant clear tempered glass, utilizing a foam in place gasketing.

REFLECTOR

Anodized aluminum reflector.

LAMP

Mogul-base porcelain lamp socket.

MOUNTING

Full steel yoke mounting (prewired with 3' 16/3 STWA cord).

ORDERING INFORMATION

SAMPLE NUMBER: CFB10SR2774

PRODUCT	LAMP WATTAGE	LAMP TYPE 2	BALLAST TYPE ²	VOLTAGE ²	DISTRIBUTION	OPTIONS +
FAMILY	10 =100W	S=High Pressure	P=Hi. Reac./HPF	2 =120V	65 =6x5	ACCESSORIES
CFB=Utility	15=150W ¹	Sodium	R=Reac./NPF	0 =208V	76 =7x6	(See Below)
Flood	17 =175W	V =Mercury	W =CWA	4 =240V	77 =7x7 ⁴	
	20 =200W	M=Metal Halide	C=CWI	7 =277V		
	25 =250W	R=Super MH	N=Hi. Reac./NPF	8 =480V		
	40 =400W	(horizontal only)	H=Reac./HPF	F=120/240 wired 120V		
	24 =250/400		K=10KV CWA	P=240 w/PCR wired 120V		
	wired 250W			W=Multi-Tap wired 120V		
	42 =400/250			N=Multi-Tap wired 277V		
	wired 400W			V=Multi-Tap wired 240V		
				O=5-Tap wired 277V3		

OPTIONS + ACCESSORIES [Must be listed in the order shown and separated by a dash]

OPTIONS (add as suffix)

1=Single Fuse, Internally Mounted (120 or 277V)

2=Double Fuse, Internally Mounted (208, 240, or 480V)

4=Photocontrol Receptacle WH=White

BK=Black

BZ=Bronze

A=Door Screws (no latches)

C=Slipfitter 2 3/8" to 3" O.D.—cord thru housing

B=Two Position Terminal Block (no cord supplied)

H=Plug-in Starter Receptacle

S=Slipfitter 2 3/8" to 3" O.D. with leads thru fitter

T=Trunnion

U=UL/CSA Listed

ACCESSORIES (order separately)

OA/RA1013=Photocontrol Shorting Cap

OA/RA1014=120V Photocontrol

OA/RA1016=105V-285V Photocontrol

OA/RA1027=480V Photocontrol OA1197=Vandal Shield 5

OA1198=Wire Guard

OA1199=Visor 6

OA1223=TufGuard Vandal Shield

OPTIONAL COLORS [Standard color is grey, other finish colors available. Consult your Cooper Lighting representative]



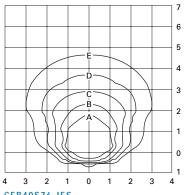
FPA-

Effective Projective Area: 1.3

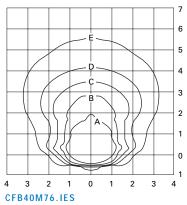
SHIPPING DATA

Approximate Net Weight: 35 lbs. (16 kgs.)

NOTE: 1150W units are \$55 lamps. 2 Refer to technical section for lamp/ballast/voltage compatibility. 3 250/400W, 400/250 MH, HPS and 400W Metal Halide Only. 4 175W and below. Cannot be used in combination with visor accessory, 5 Should only be used when fixture is tilted 45° or more above horizontal. 6 Aluminum with thermostet acrylic enamel finish colors grey (AP), Bronze (BZ), Black (BK).







400-Watt MH 36,000-Lumen Lamp Tilt-45° Angle

FOOTCANDLE TABLE

Select mounting height and read across for footcandle values of each isofootcandle line. Distance in units of mounting height.

Mounting	Footcandle Values for							
Height	Isofootcandle Lines							
	Α	В	С	D	E			
CFB40S76.IES								
25'	2.88	1.44	0.72	0.36	0.14			
30'	2.00	1.00	0.50	0.25	0.10			
35'	1.50	0.75	0.37	0.19	0.07			
40'	1.12	0.56	0.28	0.14	0.06			

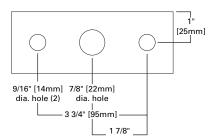
CFB40M76.IES

25'	2.88	1.44	0.72	0.36	0.14
30'	2.00	1.00	0.50	0.25	0.10
35'	1.50	0.75	0.37	0.19	0.07
40'	1.12	0.56	0.28	0.14	0.06

DRILLING PATTERN FOR YOKE- AND TRUNNION-MOUNT

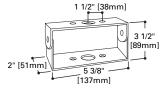
YOKE MOUNT

Tilt-45° Angle

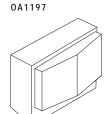


[48mm]

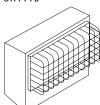
TRUNNION MOUNT



ACCESSORIES







OA1199

