

Recessed Step Light

37CFQ13EB

One 13W Quad Tube Compact Fluorescent Lamp Non-IC Rated 120V, 208V, 240V, or 277V

DATE:	TYPE:	
FIRM NAME:		
PROJECT:		

For conversion to millimeters, multiply inches by 25.4 Not to Scale

APPLICATIONS:

The 37CFQ13EB compact fluorescent step light is a heavy-duty, energy efficient step light for a wide variety of interior and exterior applications. Fully gasketed, the 37CFQ13EB luminaire is approved for wet or concrete pour applications.

HOUSING:

Diecast aluminum housing with white baked enamel finish.

FACEPLATE:

Die cast aluminum faceplates are available with a choice of louvered with a prismatic glass lens (LF) or open with a prismatic glass lens (OF). Available in black (BL), bronze (BZ), white (WH) or Prescolite's exclusive Zet (Z, metallic silver) finish.

One (1) multi-volt (120V thru 277V) compact fluorescent class "P" electronic ballast suitable for operating 13W quad tube lamps. Ballast is accessible through the housing for servicing. See reverse side for additional ballast information.

LAMP:

One (1) 13W (G24q-1 base) 4-pin quad tube compact fluorescent lamp. Lamp furnished by others.

SOCKET:

One (1) injection molded socket (G24q-1 base) suitable for 13W quad tube lamps.

INSTALLATION:

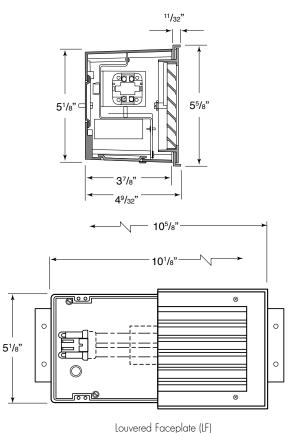
Galvanized steel mounting brackets are included.

LABELS/WEIGHT:

U.L., CSA approved for wet locations and concrete pour. Contact Technical Support for questions. Approved for exterior/ interior installations. Non-IC rated.Consult factory for N.Y. City approval.



Open Faceplate (OF)



CATALOG NI IMBER:	EXAMPLE: 37CFQ13FB - IF7 TE

HOUSING HOUSING OPTION **FACEPLATE FINISH FACEPLATE OPTION** ☐ BL ☐ 37CFQ13EB □ TW 13W quad tube CFL, Through wiring Diecast aluminum Black Tamper proof screws Non-IC, recessed capability □ BZ louvered faceplate ☐ CDN 120V step light with prismatic lense **Bronze** Canadian electrical □ WH code compliant Diecast aluminum White ballast disconnect open faceplate with □ CDN 347V prismatic lense Zet, metallic Canadian electrical code compliant ballast disconnect



PHOTOMETRIC DATA

BALLAST DATA	13V	V	
	120V	277V	
Total System Watts	16W	17W	
Input Current (Amps)	0.14	0.06	
Input Frequency in Hz	50/60	50/60	
Power Factor	>97%	>97%	
Ballast Factor	>98%	>98%	
Total Harmonic Distortion	<10%	<10%	
Minimum Starting Temp.	-18°C (0°F)	-18°C (0°F)	

LAMP DATA		
Rated Watts	13W	
Rated Lumens	860	
Efficacy (LPVV)	66	
Rated Life (hours)	10,000	
CRI	82	
Min. Starting Temp.	O°F	
Base (4 Pin)	G24q-1	

NOTES

Refer to www.prescolite.com for additional photometric tests (IES $\,$



