GRF Conduit Outlet Boxes and Fixture Hanger Covers and Canopies

Explosionproof, Dust-Ignitionproof

UNILETS® for use with Threaded Metal Conduit.

NEC/CEC: Class I, Division 1 and 2, Groups C, D Class II, Division 1 and 2, Groups E, F, G Class III

Applications

- Fixture hangers and accessories for suspension of industrial type HID, incandescent, and fluorescent lighting fixtures in Class I, Class II, and Class III classified locations.
- Suitable for use in areas where moisture, dust and corrosive atmospheres are present.
- GRF conduit outlet boxes have smooth, rounded integral bushing in each hub to protect conductor insulation.

Features

- GRF conduit outlet box with fixture hanger canopy or cover is used where fixture stem is less than 12"/304.8 mm long or with EXJF, ESD, or ESS where fixture stem is more than 12" long.
- · Raintight when used with O-Ring.
- For use with hub cover or canopy. Canopy has threaded cover opening for convenience in splicing conductors.
- Cover and canopy hubs have set-screws with screwdriver slots to allow locking of conduit. Prevents fixture stem from turning.

Standard Materials

• Malleable iron or copperfree (4/10 of 1% max.) aluminum

Standard Finishes

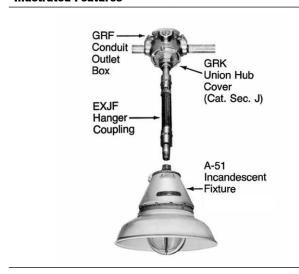
- Bodies: triple-coat 1) zinc electroplate; (2) chromate, and (3) epoxy powder coat
- · Covers and canopies: zinc electroplate and clear chromate

NEC/CEC Certifications and Compliances

UL Standard: 1203CSA Certified: 025875



Illustrated Features



Dimensions in Millimeters (Inches)

GRF Conduit Outlet Box GRF Canopy 120.7 (2.31) (3.88) (3.88) (3.81) (3.59) (3.38) (3.81) (3.59) (3.38) (3.81) (3.81) (3.81) (3.81) (3.81) (3.81) (3.81) (3.81)

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			NEC Catalog Number	CEC Catalog Number	
	Conduit Size (Inches)	Fixture Stem Size (Inches)	Malleable Iron	Aluminum	Malleable Iron
	utlet Boxes — Form 1, I ng is 3-3/8" — Furnishe				
	1/2	_	GRFC-50LC	_	GRFC-50LCCN
	3/4	_	GRFC-75LC	_	GRFC-75LCCN
	1	_	GRFC-100LC	_	GRFC-100LCCN
	1/2	_	GRFL-50LC	_	GRFL-50LCCN
	3/4	_	GRFL-75LC	_	GRFL-75LCCN
	1	_	GRFL-100LC	_	GRFL-100LCCN
	1/2	_	GRFT-50LC	_	GRFT-50LCCN
	3/4	_	GRFT-75LC	_	GRFT-75LCCN
	1	_	GRFT-100LC	_	GRFT-100LCCN
	1/2	_	GRFX-50LC	GRFX-50ALCCN	GRFX-50LCCN
	3/4	_	GRFX-75LC	GRFX-75ALCCN	GRFX-75LCCN
	1	_	GRFX-100LC	_	GRFX-100LCN
F Fixture Covers – Fo	orm 1 — Furnished with	external threads for	attachment to GRF	mounting box above	
	Threaded Hub Cove	r			
200		1/2	GRK-50	_	GRK-50CN
		3/4	GRK-75	_	GRK-75CN
	Union Hub Cover				
		3/4	GRK-75U	_	GRK-75UCN
F Fixture Canopies – ening on side for con	Form 1 — Furnished w	ith external threads f	or attachment to GR	F mounting box abov	e — Threaded cove
	. 3	1/2	GRK-50C	_	GRK-50CCN
UNILETS		3/4	GRK-75C	_	GRK-75CCN
	Class I, Group D	1	GRK-100C	_	GRK-100CCN

