

McGill™ Fluorescent Utility Lights

NEC/CEC:
Listed for Ordinary (Unclassified) Locations

Applications

- Whether the application calls for securely lighting a livestock operation, damp barn, or even a harsh, outdoor environment, the 22 Watt fluorescent utility light delivers energy-efficient, trouble-free service for a variety of demanding lighting needs. The single unit incorporates non-corrosive construction, its own wiring compartment, and an impact-resistant thermoplastic mounting base.

Features

- Removable globe for effortless “push-pull” relamping and cleaning.
- Standard 15 mm (0.59 in), 22 Watt quad-tube lamp provides 75% greater energy efficiency.
- Average service life of 10,000 hours.
- Fastens directly to walls, ceilings, or structural members.
- 88.9 mm (3.5 in) diameter, 241.3 mm (9.5 in) height.
- Two 7.9 mm (0.31 in) diameter mounting holes on 111.3 mm (4.48 in) centers.
- 22 Watt, 120 Volt PLC, 15 mm (0.59 in) lamp equivalent to 75 Watt incandescent.
- Delivered complete with globe, ballast, lamp, socket and wiring box.
- For use up to 38 °C (100 °F) ambient temperature.
- Use with either 12.7 mm (0.5 in) or 19.1 mm (0.75 in) rigid non-metallic conduit.



600-FL22

NEC/CEC Certification and Compliances

- UL Listed: E13761
- UL Standard: 1598
- CSA Certified: LL56247
- CSA Listed: C22.2 No. 250.0

GENERAL UTILITY LIGHTS

Appleton®

	Wiring Compartment Cubic Decimeter (Cubic Inch)	Supply Wire Rating °C (°F)	Catalog Numbers	
			12.7 mm (0.5 in) Threaded Conduit Opening	19.1 mm (0.75 in) Threaded Conduit Opening
Utility light with glass globe				
For damp locations	0.20 (12)	90 (194)	600-FL22	601-FL22
For damp locations	0.20 (12)	105 (221)	C600-FL22 ②	C601-FL22 ②
Sealed unit for wet locations	0.20 (12)	90 (194)	605-FL22	606-FL22
Sealed unit for wet locations	0.20 (12)	105 (221)	C605-FL22 ②	C606-FL22 ②
Utility light with clear plastic prismatic globe				
For damp locations	0.20 (12)	90 (194)	640-FL22	641-FL22
For damp locations	0.20 (12)	105 (221)	C640-FL22 ②	C641-FL22 ②
Sealed unit for wet locations ①	0.20 (12)	90 (194)	645-FL22	646-FL22
Sealed unit for wet locations ①	0.20 (12)	105 (221)	C645-FL22 ②	C646-FL22 ②

Accessories and Replacement Parts — Additional plastic globes see Protect-O-Globes

	Catalog Number
Glass globe only - 220.7 mm (8.68 in) long	0753
Clear plastic prismatic globe only - 209.6 (8.25) mm long	5213-6649
Protective metal cage for glass globes only	1435-6
22 Watt, 120 Volt PLC, 15 mm (0.59 in) lamp	5213-6660
Base, socket, and ballast assembly only for 600-FL22	5213-6623
Base, socket, ballast, and seal assembly only for 605-FL22	5213-6625

① For base-up operation only.

② Certified to meet the Canadian Electrical Code (CEC) only.