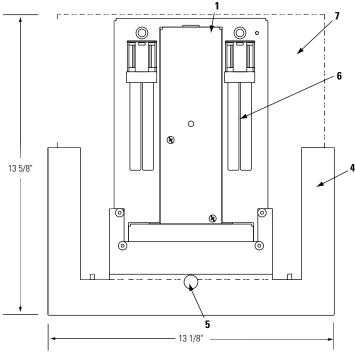
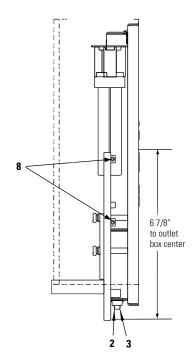


# Specification Decorative BowShield™ 40829UEM

# Page 1 of 2

# Wall Mounted Compact Fluorescent ADA Compliant





Complete Luminaire consists of Diffuser and Backplate Assembly. Order each separately.

### **Diffuser Ordering Information**

Cat. No.	Pattern/Description/Color
40871	Rolled "Rain" pattern texture, Silk-screened White/Clear
40865	Three Dimensional "Squares" White/Clear Silk-screened Pattern
40862	"Ceramic White" Silk-screened and Sandblasted

### **Backplate Assembly Ordering Information**

Cat. No.	Finish	Wattage	Ballast	Recharge Time	Charging Current
40828UEM	Satin Brass	18W	Electronic Universal	24 Hours	280 mA
40829UEM	Satin Brass	18W	Voltage 120V or 277V		

### **Features**

- 1. Battery Pack: Provides 90-minute emergency lighting when AC power fails. Fully encased, long-life nickel cadmium; Charges from 120 and 277V AC. Meets National Electric and Life Safety Code.
- 2. Test Switch: Single pole.
- 3. Charging Indicator Light: LED
- 4. Diffuser Holder: Die-cast zinc alloy. Satin brass or satin nickel finish with
- 5. Diffuser Support Peg: Turned brass. Satin brass or satin noikel finish with
- 6. Lamps: Quad tube compact fluorescent, by others. See chart above for wattage and base type.
- 7. Diffuser: 6mm thick (Max.) Glass. See chart above for options.
- 8. Screw: Nylon. 8-32. To secure Diffuser

### Mounting

Mounts directly to 4" outlet box or switch box, using wallplate supplied.

### **Lumen Output W/Battery Pack**

Lamp Types	Watts 120v/277v Unv.	Lumens 2 Lamp	
CF18DT/E/IN/* PL-C18W/*/4P F18D8X/SPX*/4P	18W	575	

\* Designates manufacturer's color temperature.

### Labels

UL Listed (For Indoor Dry Locations Only)

Job Information	Туре:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

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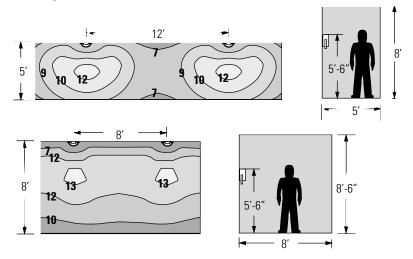


# Specification Decorative BowShield™ 40829UEM

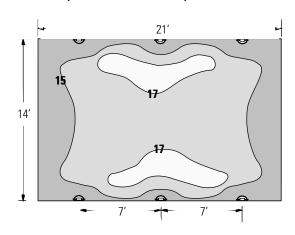
# Page 2 of 2

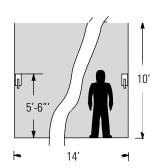
Wall Mounted Compact Fluorescent ADA Compliant

# **Hallway / Footcandles**



## **Vestibule / Conference Room / Footcandles**





### Reflectances

80% ceiling / 50% wall / 20% floor Footcandles are on floor.

### **Multiplier Factors**

Data shown is based on an "All White" lightshield.

## **Lamp Specification**

Lamp	Average Initial Lumens	Average Life Hrs.
18W QT	1250	10,000

# **Annual Energy Cost Savings**

Compact	vs. Incandescent	24 hrs. / Day	10 hrs. / Day
Fluorescent			
2 -18W QT	2-60W T10	\$68	\$29 @ 10¢ /KWH

Job Information

Type:

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