

DESCRIPTION

230 Shallow Bowl Surface Luminaire features direct/indirect illumination with a trim ring.

SPECIFICATION FEATURES

Material

Cold rolled steel trim and mounting pan with a matte white acrylic diffuser.

Finish (Trim and Mounting Pan)

Standard: Matte White (MW). Premium: Satin Chrome (SC), Polished Chrome (PC), Satin Brass (SB), Polished Brass (PB), Oxidized Brass (OBRs), Satin Nickel (SN), Polished Nickel (PN), Polished Copper (PCP), Satin Copper (SCP), Lacquered Satin Nickel (SNL), Lacquered Satin Chrome (SCL), or Custom Color (CC).

Optics

Refer to www.shaperlighting.com for complete photometrics.

Ballast

Integral electronic HPF, multi-volt 120/277V (347V Canada), thermally protected with end-of-life circuitry to accommodate the specified lamp wattage.

Lamp/Socket

16": Two (2) 13W (2GX7) 4-pin low wattage CFL lamps or two (2) 26W (G24q-3) 4-pin quad CFL lamps or two (2) 60W A-19 lamps.
24": Two (2) 26W, 32W (GX24q-3) 4-pin CFL triple lamps or two (2) 75W A-19 lamps.
30": Two (2) 26W, 32W (GX24q-3) or 42W (GX24q-4) 4-pin triple CFL lamps, or two (2) 75W A-19 lamps. CFL socket injection molded plastic. INC socket fired ceramic rated for 660W-250V. Lamps furnished by others.

Installation

Supplied with a universal circular strap for a standard 4" J-box or plaster ring. Diffuser and trim are key slotted for ease of installation. Diffuser and trim are key slotted for

Options

Hand Painted Faux Alabaster Diffuser (FD), Hand Painted Faux Linen Diffuser (LND), Accent Balls (ACB), Damp Location (DL): All Painted Finishes, Lacquered

Catalog #		Type
Project		
Comments		Date
Prepared by		

Satin Nickel (SNL) and Lacquered Stain Chrome (SCL) only, Diamond Cut-Out (DC) - Contact the factory for more patterns, CFL Dimming Ballast (26, 32, 42W only) - Contact the factory for ballast options (DM), Modified Emergency Remote - Refer to spec sheet for drawing (MEM). MRI Applications (INC only) - Contact Factory. Energy Star Rating - Consult Factory.

Labels

U.L. and C.U.L. approved for indoor and damp location. See options for damp location finishing requirements.

Modifications

Shaper's skilled craftspeople with their depth of experience offer the designer the flexibility to modify standard surface luminaires for project specific solutions. Contact the factory regarding scale options, unique finishes, mounting, additional materials/colors, or decorative detailing.



230 SERIES

Surface Luminaire
Shallow Bowl



ORDERING INFORMATION

Sample Number: 230-30-CFL/2/42-277V-SNL

Series	Size	Lamp	Voltage	Finish	Options
230=Shallow Bowl Surface w/ Trim Ring	16" 24" 30"	CFL/2 (26/32W-Triple) ^{1,2} CFL/2/13 ³ CFL/2/26 ³ CFL/2/42 ² INC/2/60 ³ INC/2/75 ^{1,2}	120V 277V ⁴ 347V ⁴	<u>Standard</u> MW=Matte White <u>Premium</u> CC=Custom Color OBRs=Oxidized Brass PB=Polished Brass PC=Polished Chrome PN=Polished Nickel PCP=Polished Copper SCP=Satin Copper SB=Satin Brass SC=Satin Chrome SN=Satin Nickel SNL=Lacquered Satin Nickel SCL=Lacquered Satin Chrome	ACB=Accent Balls DL=Damp Location ⁸ DM=CFL Dimming Ballast ^{6,7} MEM=Modified Integral Emergency Battery FD=Hand Painted Faux Alabaster Diffuser LND=Hand Painted Faux Linen Diffuser

Notes:

- Available in 24".
- Available in 30".
- Available in 16".
- Available with CFL only.
- Consult factory for more patterns.
- Not available in 13W.
- Consult the factory for available options.
- Interior applications only.

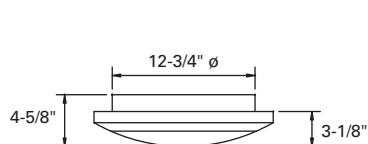


Shaper now offers a wide variety of fixtures that can be provided with an Energy Star Rating.

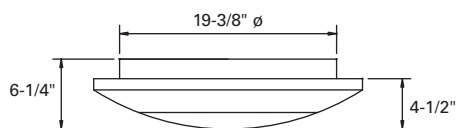


Lighting fixtures for MRI facilities are specialized and unique, requiring non-ferrous construction. Fluorescent fixtures cannot be used due to the ferrous parts in ballasts and lampholders. Modified incandescent fixtures meet the requirements.

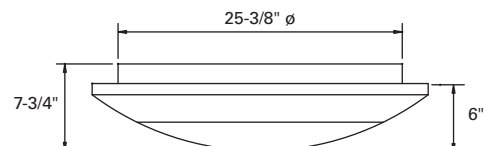
Refer to the Icon Legend
Link on shaperlighting.com.



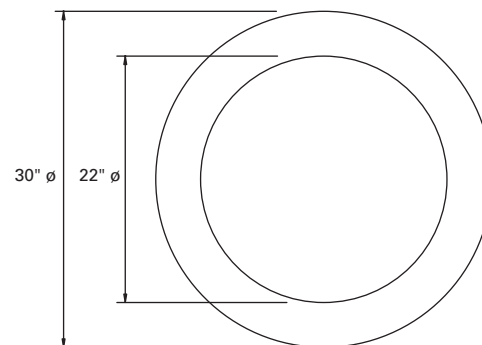
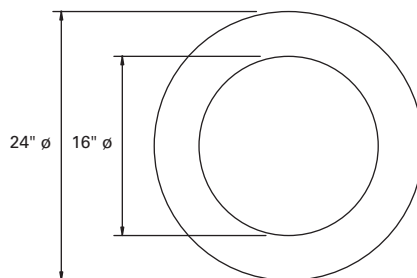
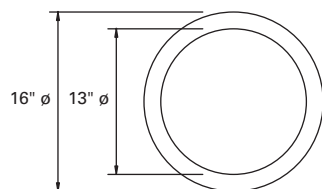
230 - 16" $\varnothing$ STANDARD



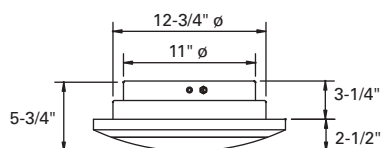
230 - 24" $\varnothing$ STANDARD



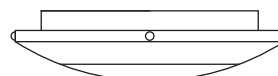
230 - 30" $\varnothing$ STANDARD



230 TRIM OPTIONS



MODIFIED INTEGRAL EMERGENCY
BATTERY (MEM)

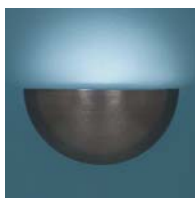


ACCENT BALLS (ACB)

COMPANION PRODUCTS



432



642