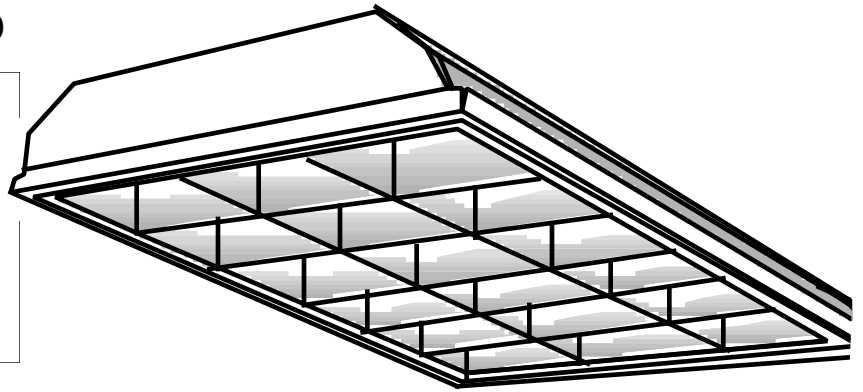


SC SERIES DEEP CELL 2X4 GRID

Semi-specular aluminum deep cell parabolic recessed grid troffer designed for installation in exposed T-Bar acoustical ceiling. Parabolic luminaires are designed to provide superior low brightness combined with high visual comfort



Specifications

Mounting: Units are designed to be installed into recessed inverted T-Bar ceilings. All units have wire hanger tabs for independent wire suspension.

Construction: Fixture housing is die formed of heavy gauge steel in conjunction with die embossments to insure maximum rigidity and dimensional stability.

Louver: Large cell 3" deep low iridescence anodized aluminium in a matte finish parabolic louvers are precision mitered, rigidly interlocked to maintain parabolic contours assuring a high visual comfort (VCP) rating. Anodized louvers resist stains and scratches and can be cleaned repeat

edly without damage to finish. Louver has full bordered black reveal and hinges from either side without use of tools.

Finish: All steel parts are thoroughly cleaned and treated with a phosphate coating to prevent rust. Surfaces are electrostatically sprayed with high quality white enamel for maximum reflectance.

Wiring: Access plate provides easy access through top of fixture to ballast leads. Standard voltage is 120v.

Approval: All units are (UL) listed.

Cell Size: 7" x 7 1/2"

RECESSED TROFFER DEEP CELL 2X4 GRID

ENERGY SAVING

Unit #	Cells	Lamp
SCG2424012ES	12	2-F40
SCG2424018ES	18	2-F40
SCG2434018ES	18	3-F40
SCG2424032ES	32	2-F40
SCG2444018ES	18	4-F40

ELECTRONIC OCTRON

Unit #	Cells	Lamp
SCG2424012EBO	12	2-F032T8
SCG2424018EBO	18	2-F032T8
*SCG2434018EBO	18	3-F032T8
*SCG2434032EBO	32	3-F032T8
*SCG2444032EBO	32	4-F032T8

Change suffix to "EB" for **Electronic T12**.

*Standard Unit - single ballast-for dual switching add suffix "/2".

Example: **SCG2434018EBO/2**.

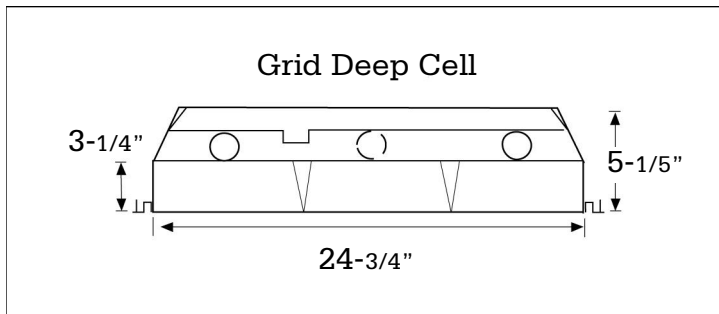
NEW ENGLAND
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SC SERIES

DEEP CELL 2X4 GRID

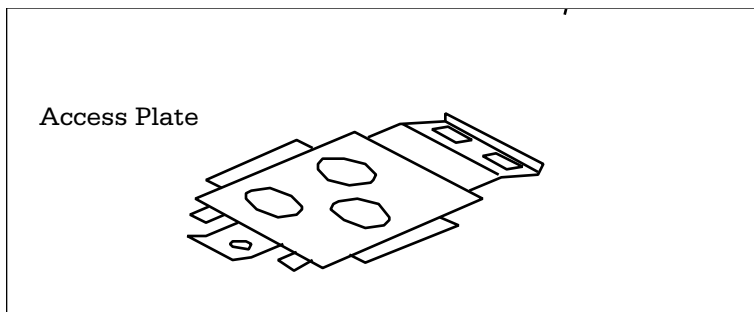
Dimensional Data



Accessories Add Suffix

- REF** Internal Polished Aluminum Reflector.
- REFS** Internal Specular Silver Reflector.
- NY** New York City Approved - 20GA.
- EM** Emergency Ballast-Standard Light 1Lamp.
(For 2 Lamp Ballast -**EMS2**).
- DIM** Dimming Ballast.
- RFI** Radio Interference Filter.
- FS** External Fuse and Holder.
- WP63** 6' 3 Wire Whip.
- MS** Master/Slave (6' Interconnect Standard).
- PP** Shrink Wrap Pallet Less Cartons.
Corrugated End Caps for Protection.
- L** Lamped
- OCT** Magnetic Octron

Installation Data



Photometrics

**Photometric
Information
available upon
request.**

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