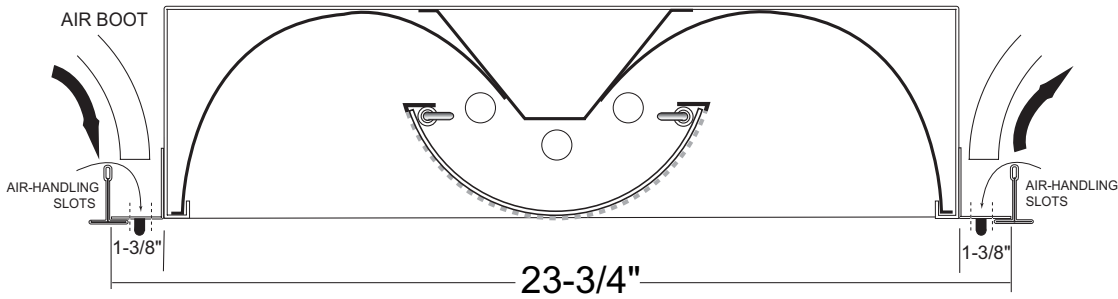


ADJUSTABLE
AIR HANDLING

DIRECT / INDIRECT
RECESSED



SERIES SC22-R-AAH SC24-R-AAH

2x2 & 2x4 FIXTURES

Options:

Mounting Options:

FL - Flanged for plaster or dry wall ceilings
(Mounting yokes supplied)

T - Standard T-grid ceiling (T clips supplied)

Lamp Options:

BX - Biax

T5 - 5/8" diameter lamp

T5HO - 5/8" diameter lamp (High output)

T8 - 1" diameter lamp

Diffusers:

PERF - Perforated steel basket

RB - Radial cross baffle

Color Options:

WHT - White trim (Standard)

CA - Custom colors for ceiling trim

Electrical Options:

UNV - Universal voltage 120/277

277V - 277 volt operation

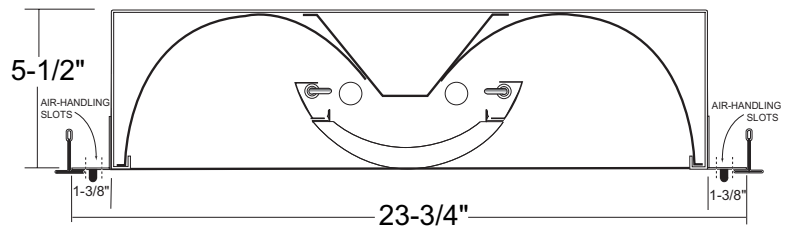
347V - 347 volt operation

2CIR - 2 circuit wiring

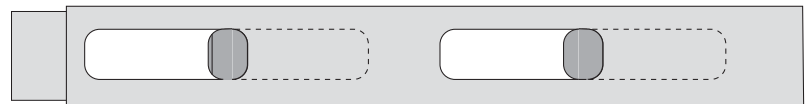
DIM - Dimming ballast (Consult factory)

EM - Emergency ballast

GLR - In line fusing



BOTTOM VIEW OF ADJUSTABLE AIR FLOW RAIL



HANDLE FOR SLIDING RAIL TO OPEN AND CLOSE SLOTS



The PMC SC22-R-AAH / SC24-R-AAH Series is a direct / indirect recessed fixture, with a perforated center basket and factory installed dust covers gives direct light while getting the softer indirect accent lighting. SC22-R / SC24-R fixtures have powder coated housings, with precision-formed, high reflectance, enamel reflectors for optimal optic efficiency.

Fixtures are UL listed, and have **standard electronic ballasts**. Each fixture is lamp-tested at the factory before shipment.



PMC LIGHTING
INCORPORATED

ORDERING INFORMATION

SC24-R-AAH- DI - T - 2 / T8 - 4 - PERF - WHT - UNV

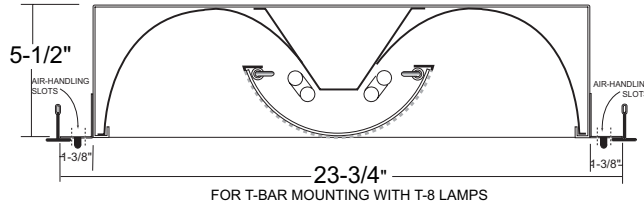
SERIES NUMBER	DI	FL	1	BX	2	PERF	WHT	UNV
LIGHT OUTPUT		T	2	T5	4	RB	Standard	277V
MOUNTING			3	T5HO			CA	347V
NUMBER OF LAMPS				T8			Custom Color	2CIR
LAMP TYPE								DIM
LENGTH								EM
DIFFUSER								GLR
COLOR								
OPTIONS								

SERIES SC22-R-AAH / SC24-R-AAH

LAMP OPTIONS:

When an application calls for higher light levels, or when the finished ceiling is more than 12' above the floor, Architects and Specifiers are pleased to know that PMC offers a 3-Lamp profile in the Biax and Ocron versions of the SC22R Series. (The Biax Lamps in a 2X4 fixture delivers almost 19,000 lumens per fixture).

Please Note:
All fixtures must be supported by the Structural Ceiling (Tools by Others)

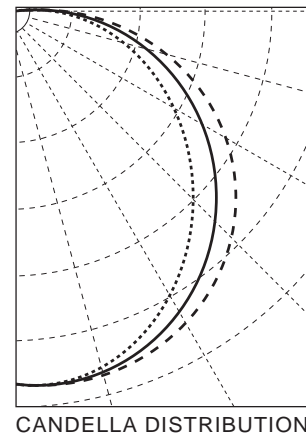


PHOTOMETRY

Model No: SC22-R-AAH-DI-T-2/T8-2-PERF-WHT-120
2 Lamps•2850 Lumens•Perf

Coefficients of Utilization

RCR	80%			70%			50%		
	70	50	30	70	50	30	50	30	10
1	.78	.73	.70	.73	.71	.68	.68	.66	.64
2	.69	.63	.58	.67	.62	.57	.59	.56	.52
3	.63	.55	.50	.61	.54	.49	.52	.48	.44
4	.59	.49	.43	.56	.48	.42	.46	.41	.37
5	.54	.44	.39	.54	.43	.37	.41	.36	.32
6	.50	.39	.33	.47	.38	.33	.37	.32	.28
7	.47	.35	.29	.44	.35	.29	.34	.28	.25
8	.44	.32	.26	.41	.32	.26	.31	.26	.22
9	.40	.29	.24	.38	.29	.24	.28	.23	.20
10	.38	.28	.22	.35	.27	.21	.26	.22	.18



SPECIFICATIONS

CONSTRUCTION: Fixture Chassis die-formed of 20 Gauge (or Heavier) CRS. Internal Bracketry and perforated steel diffusers of 20 Gauge Steel. Internal reflector of white enameled steel.

DIFFUSER: Perforated steel diffusers are backed with flexible, reflective white opal material.

MOUNTING: Fixtures for Standard T-Bar Ceiling (**T**) have integral clips to hold T-Bar. Flanged fixtures for Plaster Ceilings (**FL**) have leveling lugs in housing.

FINISH: Standard curved perforated component and fixture trim is matte white (**WHT**). Reflective internal components are finished in flat white

enamel (Minimum Reflectance Factor 90%).

ELECTRICAL: All fixtures are UL listed, and are shipped fully wired, individually tested, with Electronic Ballasts shipped as standard equipment.

OPTIONS:

FINISH:The perforated metal surface and trim can be finished in a range of custom colors to meet Architect specifications. Please consult the factory.

ELECTRICAL: 277 Volt Ballast (**277**). Dimming Ballast (**DIM**). Emergency Ballast (**EM**). Note: unless specified, PMC will select ballasts to meet requirements.

In Line Fusing (**GLR**).
2 Circuit Wiring (**2CIR**).

All dimensions are subject to change. Consult the factory before making structural alterations.

