# SAM

## **UNIVERSAL WORK AREA**





### PRODUCT DESCRIPTION:

The SAM Series offers modular construction and design that is adaptable to a broad range of production and assembly workstations. Compact fluorescent lamps ensure maximum light output directed onto the work area in a controlled and glare-free manner. An ESD version is available for electronic assembly and electronic inspection workstations. The SAM Series is designed to work in 2ft, 3ft or 4ft configurations. Also suitable for use on any truss system requiring added illumination

for specific tasks and applications.

These luminaires can be used independently or in combinations to extend over long assembly areas. Glare-free illumination is provided by a semi-specular, micro-grid louver designed to focus light downward on to the work surface. An integral switch on each unit allows individual control. Most models feature electronic ballasts for maximum energy-efficiency, lamp and ballast life. The extruded aluminum housing is compact, modern and rugged enough to withstand incidental contact without damage.

#### **FEATURES:**

- Universal mounting for most workstations
- Designed for use in dry locations
- Sturdy extruded aluminum housing
- Standard 120V connection
- Energy-saving CFL lamp provides high output and long lamp life (10,000 hrs)
- SAMCE models operate from 120-277V
- Designed for easy mounting direct to truss or structural members
- Parabolic louvers offer precise light direction and control

## PRODUCT INFORMATION



Voltage: Lamping: Operation: Luminaire Body: Lens Cover: Protection Rating: Color: 120-277V, some units are 120V only
1 or 2 CFL lamps, 24W and 36W
Includes switch
Extruded aluminum
Micro-louver
IP20
Light gray

DESCRIPTION	VOLTAGE	LENGTH	LAMPING	PART #
SAMCE-136A, ESD	120-277V	19.4in (492mm)	1 x 36W CFL	112 504 000
SAMKC-136	120V	19.4in (492mm)	1 x 36W CFL	118 261 000
SAMCE-224	120-240V	27.8in (701mm)	2 x 24W CFL	112 060 002
SAMC-236	120V	35.8in (909mm)	2 x 36W CFL	138 427 000
SAMCE-236	120V	35.8in (909mm)	2 x 36W CFL	138 429 001
SAMZCE-236	120V	35.8in (909mm)	2 x 36W CFL	138 439 001