

Manufactured in the USA - IBEW

PRODUCT LISTED BY A NATIONALLY RECOGNIZED TESTING LABORATORY







Simply Perfect Light™

Features

- Theatrical design
- Locking barndoors
- Holds up to four optional filters and accessories
- Performance equivalent to 100W halogen PAR lamp
- Accessory holder
- Numerous mounting options
- Industry leading lumen maintenance and color point stability
- Dimmable
- Weight: 3.5 lbs

LED

- 10° SORAA lamp included use snaps to change the beam angle.
- Color temp options: 2700K, 3000K, 4000K
- CRI: 85 or 95
- No UV or IR

Dimming

- Trailing edge (ELV)
- Leading edge (Triac)



*Specification sheets are subject to change without notice.

C5M 18.5W LED SORAA PAR38

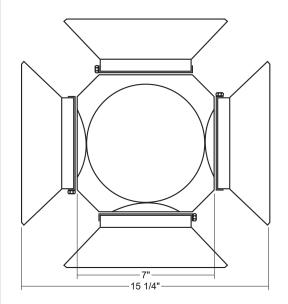


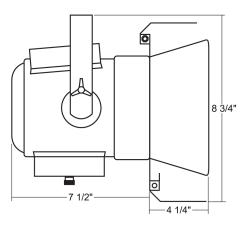
The C5M is equipped with 4-way locking barndoors to control light spill and an internal accessory holder that accepts louvers and filters. Available in standard black, white and silver finishes. Custom colors are available by request and at an additional charge.

5 Holt Drive, Stony Point, NY 10980 845-947-3034 info@tslight.com

By utilizing Soraa's Snap System, there are unlimited possibilities for customizing this fixture. Options include the ability to field change the beam angle (Beam Spreader Snap), alter color temperature (CTO Snap), or to add a louver. Color Snaps can be used to produce brilliant hues of any color that Rosco or Lee offer.

The Enhance Lens Snap can increase the vividness of warm colors (including red, orange and pink and greens). Aim Snaps can bend the beam to a maximum deflection angle of 20°. Linear Snap Lenses can alter the beam to act as a wall wash.





Lamp Type	Watts	CRI	Lumens*
Brilliant	18.5	85 (R9=0)	1280
Vivid	18.5	95 (R9=95)	1000

^{*}Lumens vary depending on color temperature - results for 3000K lamp used above.

Ordering Matrix

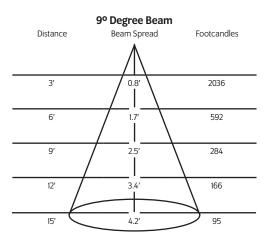
Model	CRI	Color Temperature	Color	Mounting Options	Accessories
С5М	95 85	27 = 2700K 30 = 3000K	B=Black W=White S=Silver CC=Custom Color	See Mounting Options for Ordering Codes	See Accessory Options for Ordering Codes

^{*}All fixtures sold with 10° beam angle lamps – use Beam Spreaders to achieve desired angle.

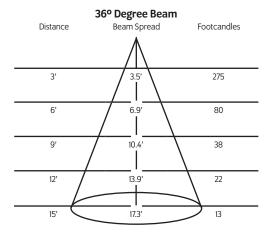
Example: C5M-9527-B-AD1-LV6

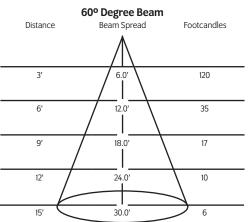
C5M-____-

Photometric Data



25º Degree Beam Beam Spread Distance Footcandles 3' 2.2' 593 6' 173 83 6.6' 12' 8.7 48 15' 10.9 28





 $[\]ast$ Testing done on 3000K unit: Lumen output changes based on color temperature.

Mounting Options

AD1

Track Adapter for commercial grade 1-circuit track. 120V. For use with lightweight fixtures.

T1

Track adapter for commercial grade 1 & 2 circuit track. 120V. For use with larger, heavier fixtures.

TA2

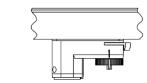
Track adapter for G-Series specification grade 2-circuit track. 120V or 277V.

TA₃

Track adapter for G-Series specification grade 3-circuit track. 120V.

TA

Track adapter for E-Series specification grade track. 1 or 2 circuit. 120V.



CM4

Canopy mount.



US1

65/8" x11/2" Unistrut adapter.



TB4

6 1/4" Portable wall mount/table base floor, wall or table use.

TB8

8" x 8" Portable table base for floor or table use.



MC

Light duty pipe clamp for small fixtures. For pipes up to $15/16^{\circ}$ O.D.

MN

Medium duty pipe clamp for small to large fixtures. For pipes up to 2" O.D.

PC9M

Heavy duty pipe clamp for large, heavy fixtures. For pipes up to 2" O.D



Accessories

LV13	Louver
CF13	Color Frame
GF13	Glass Color Filter
DF13	Dichroic Color Filter
GF13-600	5°x50° Linear Lens
GF13-601	Beam Softener
GF13-673	50°x50° Spread Lens
GF13-702	UV Blocking Filter
CC18	Coiled Cord
SC	Safety Cable
IP	Integral Dimmer

Snap Accessories

01145	25° Beam Spreader Snap
01147	36° Beam Spreader Snap
01149	60° Beam Spreader Snap
01595	10°-36° Linear Snap
03261	10°-60° Linear Snap
01597	36°X36° Flat Top Snap
01151	40° Cutoff Louver
03257	20° Maximum Deflection Snap
01153	¼ Color Temperature Shift Snap
01155	½ Color Temperature Shift Snap
01157	34 Color Temperature Shift Snap
03283	Enhance Snap

Extension Wands

SP 12	12" Stem
SP 18	18" Stem
SP 24	24" Stem
SP X	Custom Length

02185-C Color Snap (Specify Color)

Connector / Plug Types (Optional)

ED	Edison Connector
TL	Twist Lock Connector
SP	Stage Pin Connector