

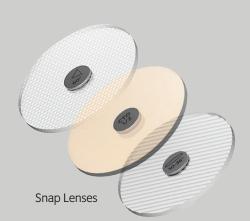
Manufactured in the USA - IBEW





Features

- Precision optics delivers high quality smooth gradient light beam patterns
- Industry leading lumen maintenance
 and color point stability
- Snap lenses provide numerous customization options including adding color
- 120V AC
- Power factor 0.85
- Dimmable with forward phase dimmers
- Internal self-locking yoke
- Numerous mounting options
- Weight: 1.5 lbs.







5 Holt Drive,

845-947-3034

info@tslight.com

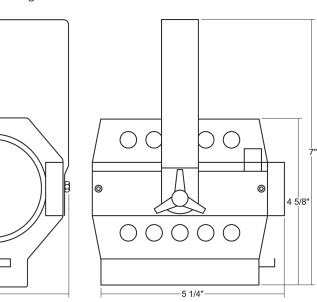
Stony Point, NY 10980

The C3M combines industry leading Soraa LED technology with optical, electrical, and thermal management solutions to deliver the lighting equivalence of a conventional 75W halogen PAR20 lamp with the benefits of solid state lighting.

By utilizing Soraa's Snap System, unlimited possibilities for customizing this fixture are available. Options include the ability to field change the beam angle (Beam Spreader Snap), 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.

The C3M features an adjustable head and hinged top for easy relamping. Its external accessory holder accepts louvers, barndoors (shown), hoods and a wide variety of filters. Available in standard black, white and silver finishes. Custom colors are available by request and at an additional charge.



| Lamp Type | Watts | CRI | Lumens* |
|-----------|-------|------------|---------|
| Brilliant | 11 | 85 (R9=0) | 690 |
| Vivid | 11 | 95 (R9=95) | 540 |

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

5 1/4

Ordering Matrix

| Model | CRI | Color Temperature | Color | Mounting Options | Accessories |
|-------|----------|--|---|--|---|
| СЗМ | 95 85 | 27 = 2700K 30 = 3000K 40 = 4000K | 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.

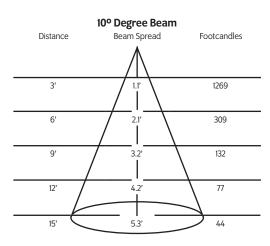
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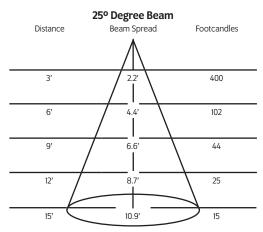
Example: C3M-9527-B-AD1-LV3

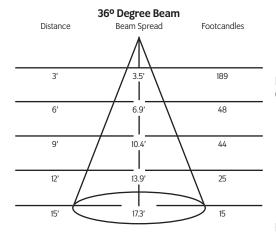
C3M-_

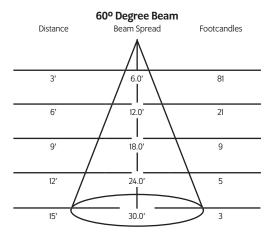
* Specification sheets are subject to change without notice.

Photometric Data







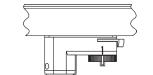


Mounting Options

AD1 Track Adapter for commercial grade 1-circuit track. 120V. For use with lightweight fixtures.

TA2 Track adapter for G-Series specification grade 2-circuit track.

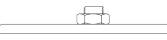
TA3 Track adapter for G-Series specification grade 3-circuit track.



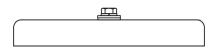
USI Unistrut adapter.



CMI Low profile canopy for permanent mounting on standard 4" electrical boxes.



TB4 6" Portable wall mount/table base for floor, wall or table use.



MC Medium duty pipe clamp for pipes up to 11/2" O.D.

MN Medium duty pipe clamp for pipes up to 2" O.D.



Accessories

| BD5 | Barndoor |
|---------|-----------------------|
| LV5 | Full Size Louver |
| HD5 | Hood/Snoot |
| CC18 | Coil Cord Option |
| SC-24 | Safety Cable |
| CF5 | Color Frame |
| GF5 | Glass Color Filter |
| DF5 | Dichroic Color Filter |
| GF5-600 | 5°x50° Linear Lens |
| GF5-601 | Beam Softener |
| GF5-673 | 50°x50° Spread Lens |

Snap Accessories

| 00325 | 25° Beam Spreader Snap |
|---------|--|
| | |
| 00327 | 36° Beam Spreader Snap |
| 00329 | 60° Beam Spreader Snap |
| 00331 | 10°-25° Linear Snap |
| 00333 | 10°-36° Linear Snap |
| 03259 | 10°-60° Linear Snap |
| 00335 | 25°X25° Flat Top Snap |
| 00337 | 36°X36° Flat Top Snap |
| 00339 | 40° Cutoff Louver |
| 00325 | 20° Maximum Deflection Snap |
| 00323 | ¹ / ₄ Color Temperature Shift Snap |
| 0032 | 1/2 Color Temperature Shift Snap |
| 00319 | ³ / ₄ Color Temperature Shift Snap |
| 03281 | Enhance Snap |
| 02183-C | Color Snap (Specify Color) |

Extension Wands

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

IES Files

Visit **tslight.com** to find comprehensive IES data.

* Beam spread calculated based on field diameter.