

Manufactured in the USA - IBEW

PRODUCT LISTED BY A NATIONALLY RECOGNIZED TESTING LABORATORY







Simply Perfect Light[™]

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
- Internal self-locking yoke
- Numerous mounting options



* Specification sheets are subject to change without notice.

LED720 SORAA LED PAR20

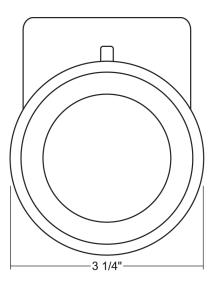


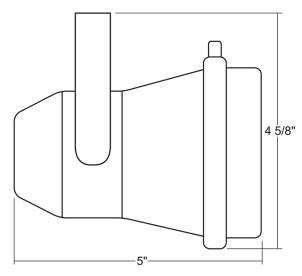
Combines industry leading Soraa LED technology with optical, electrical, and thermal management solutions to deliver the lighting equivalence of a conventional 75W halogen PAR20 lamp with the benefits of solid state lighting. It delivers museum quality lighting for a broad range of lighting applications in spot, narrow and flood beams.

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

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.





Lamp Type	Watts	CRI	Lumens*
Brilliant	8.5	90 (R9=50)	730
Vivid	11	95 (R9=95)	540

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

Ordering Matrix

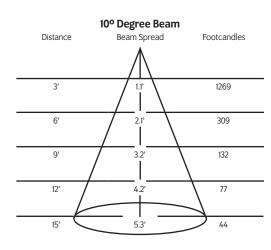
Model	CRI	Color Temperature	Color	Mounting Options	Accessories
LED720	90 95	27 = 2700K 30 = 3000K	B=Black W=White S=Silver	See Mounting Options for	See Accessory Options for
			CC=Custom Color	Ordering Codes	Ordering Codes

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

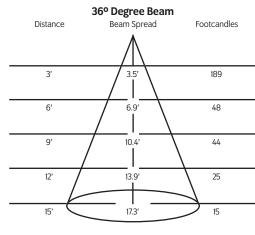
Example: LED720-9527-B-AD1-LV3

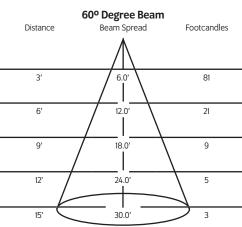
LED720-	-	-	-

Photometric Data



25º Degree Beam Beam Spread Footcandles Distance 3' 400 22 4.4 102 44 9' 6.6' 25 12' 8.7 15 15' 10 9





^{*}Beam spread calculated based on field diameter.

Mounting Options

AD1

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

TA1

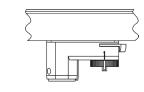
Track adapter for G-Series specification grade 2-circuit 277-volt track.

TA2

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

TA3

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



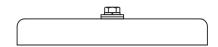
US1

Unistrut adapter.



TB4

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

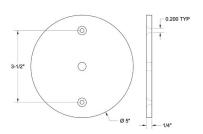


Snap Accessories

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	¼ Color Temperature Shift Snap
00321	1/2 Color Temperature Shift Snap
00319	34 Color Temperature Shift Snap
03281	Enhance Snap
02183-C	Color Snap (Specify Color)

CM1

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



МС

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

MN

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



Fixture Accessories

LV3	Louver
XL3	Cross Baffle Louver
BD3	Barndoor
HD3	Hood
SH3	Sparkle Hood
CC18	Coiled Cord
SC-24	Safety Cable
WL	Wrench Locking
WW3	Wall Wash Kicker w/ Spread Lens

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.