SPECIFICATIONS

	GRADE			
SILIKROME®	COMMERCIAL	MILITARY		
Available Standard Colors	Red, Green, Blue, Lunar White, Amber, Yellow	For military color version, see chart below.		
Material	Silicone Rubber	Silicone Rubber con- forming to ZZ-R-765 Class III GR 50		
Temperature Range	-112°F to +400°F (-80°C to +204°C)	-160°F to +450°F (-106°C to +260°C)		
	*-112°F to +575°F (-80°C to +302°C)			
Shelf Life	25 Years (minimum)			
Resistant to	Salt spray, weather, sunlight, ozone, and most acids			
Physical Characteristics	Flexible, non-breakable, re-usable. Acts as shock mount. Protects against shattering. Easy to mount.			

Application conditions (e.g. lamp intensity, diffuser characteristics, ambient lighting, etc.) typically define the requirements for lamp filter color intensity and transmission. SILIKROMES[®] can be made to satisfy most applications. We will be pleased to produce custom colors to meet your precise needs.

*For T-5 size only.

MILITARY GRADE COLOR SELECTION CHART SILIKROMES [®] will produce colors which conform to the following Military Specifications:						
MILITARY		APM Color Code Recommended for				
SPECIFICATION	COLOR	.012 Wall	.023 Wall			
MIL-L-25467	Red	R-3	R-14-13			
MIL-P-7788	Red	R-3	R-14-13			
MIL-L-27160	White					
	Correcting	LW-4	LW-1			
	Blue					
M22885/12-01	Blue		B-12-4			
M22885/12-02	Green		G-1			
M22885/12-03	Red		R-16-4			
M22885/12-04	White		LW-17-14			
M22885/12-05	Yellow		Y-3-3			
MIL-C-25050	Red	R-5				
	Yellow		Y-1			
	Green		G-13-25			
	Blue		B-1			
	White		LW-17-14			
BuWeps	Red	R-2-12	R-2			
Dwg. 2295235	Yellow	Y-1-12	Y-1			
	Green	G-1-12	G-1			
	Blue	B-1-12	B-1			
	White	LW-1-12	LW-1			

HOW TO ORDER

Commercial Grade SILIKROMES [®]	To order a standard red SILIKROME [®] for a T-5 lamp, specify APM p/n 1813/46 Red (C)
Military Grade SILIKROMES®	To order a red SILIKROME [®] for a G-3½ lamp which meets MIL-L-25467, specify APM p/n 1813/26 R-14-13 (M)

APM HEXSEAL CORP.

	Lamp Size	APM Part No.	Overall Height	OD	Wall Thickness
→ Wall Overall Height	T-1-3/4	†1813/1	9/32"	9/32"	.023"
+ OUTSIDE DIA. + + WALL + + THICK. - + + HICK.	T-1-3/4 T-3-1/4 G-3-1/2	1813/2 1813/8 1813/26	5/16" 11/16" 27/64"	1/4" 7/16" 7/16"	.023" .023" .023"
OUTSIDE 	T-1-3/4	1843/2	9/32"	19/64"	.023"
	T-5	1813/46	1-3/32"	5/8"	.023"
WALL THICK	T-1 T-3/4 T-3-1/4 T-1-3/4 T-1	1813/22 1813/23 1813/27 1813/31 1813/34	19/64" 7/32" 11/16" 23/64" 5/16"	5/32" 1/8" 13/32" 1/4" 1/8"	.012" .012" .023" .023" .012"
OUTSIDE → DIA. → A → + + WALL + WALL + THICK. → + + OVERALL HEIGHT → +	T-2	1813/14	13/64"	9/32"	.012"
+ OUTSIDE DIA. + + + WALL + WALL HEIGHT +	T-2 T-2	1813/15 1813/20	13/64" 27/64"	9/32" 9/32"	.012"
	S8	1813/16	1-7/32"	1-3/64" ID: 19/32"	.023"
→ (+_WALL THICK.)OVERALL HEIGHT	S6	1813/17	1-15/64"	51/64" ID: 31/64"	.023"

†Meets mounting requirement of MIL-S-22885/12

CUSTOM COLORS & SIZES: APM can produce SILIKROMES[®] to match your chromaticity specifications. For special color requirements or lamp sizes not shown,

please consult the factory.