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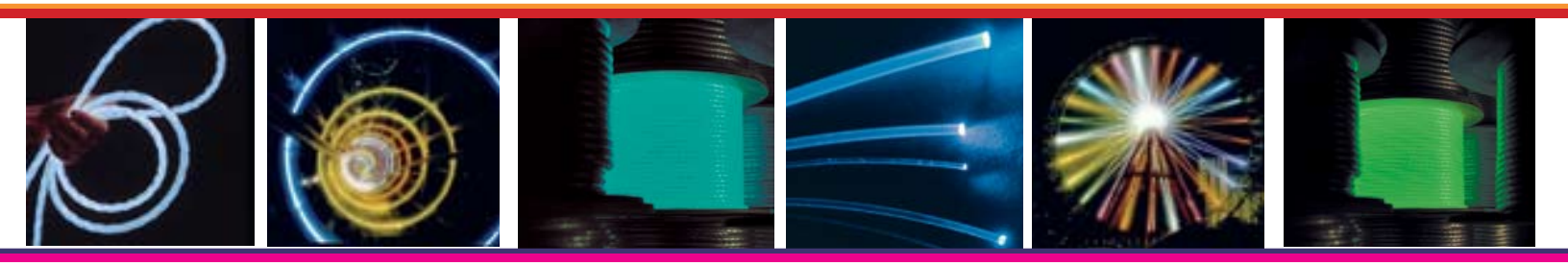
Manufacturers of

SUPERVISION
FIBER OPTICS

We only use ESKA™ Fiber by: Mitsubishi International PolymerTrade Corporation



CATALOG 2019

NEOVATION TECHNOLOGIES, LLC. 18 N. DOLLINS AVENUE, ORLANDO, FLORIDA, 32805 USA
844-477-6248

SV42 & SV32 ROUND CABLE

Application	Manufacturer	Part No.	Description	Fig. No.
Gunite - Cantilever Deck	Stegmeier	77SV112	Deck Form - Capstone Profile	1
Gunite - Cantilever Deck	Stegmeier	17SV112	Deck Form - Regular profile	2
Gunite - Brick Coping	Stegmeier	3FOR6	Fiber Optic II Receiver - Held in by bed mud	4
Gunite - Renovation	Stegmeier	7REN6S	Requires saw cut	7
Gunite - Renovation	Super Vision	SVTRK-42	Clear U-Channel - Screws & Anchors	8
Gunite - Cantilever Deck	Mortex	FGRNFR	Deck Form - Glow-Rite Standard Form, Round	3
Gunite - Renovation or New	Mortex	FXTAC	Tac-It Clip uses existing Cove Strip	6
Gunite - Brick Coping	Modern Pool	FOR	Aluminum Track - Top Mount	5
Vinyl Liner - Cantilever Deck	Stegmeier	8CF152	Deck Form - Capstone Profile	9
Vinyl Liner - Cantilever Deck	Stegmeier	18CF152	Deck Form - Regular profile	10
Vinyl Liner - Cantilever Deck	Mortex	FGRKLR	Deck Form - Glow-Rite, Key-Lock Liner form	11
Vinyl Liner - Cantilever Deck	Mortex	FKLARFOF	Deck Form - French Curve, Aluminum Key-Lock	12
Vinyl Liner - Cantilever Deck	Mortex	FKLARFOK	Deck Form - Keystone Form, Aluminum Key-Lock	13
Vinyl Liner - Cantilever Deck	Mortex	FKLARFOP	Deck Form - Poly Form, Aluminum Key-Lock	14
Vinyl Liner - After Market	Super Vision	SVV42	Snaps over liner bead	15
Vinyl Liner - Track	Cinderella	VM-7	Aluminum Liner Track - Side Mount	16
Vinyl Liner - Track	Cinderella	HM-7	Aluminum Liner Track - Top Mount	17
Vinyl Liner - Coping	Cinderella	CP-7	Fiber Optic Ready	18
Vinyl Liner - Coping	Ft. Wayne	Accent Coping	Fiber Optic Ready	19
Vinyl Liner - Coping	Ft. Wayne	Edgelight Coping	Fiber Optic Ready	20
Vinyl Liner - Track	Ft. Wayne	Accent Flat Track	Cantilever Forms & Decks on Vinyl Pools	21
Vinyl Liner - Track	Modern Pool	FORT-LT	Liner Receiver Track - Top Mount	21
Fiberglass - Renovation or New	Super Vision	SVTRK-42	Clear U-Channel - Screws & Anchors	8

SV23 SEMI-FLAT CABLE

Application	Manufacturer	Part No.	Description	Fig. No.
Gunite - Cantilever Deck	Stegmeier	7FS112	Deck Form - Capstone Profile	1
Gunite - Cantilever Deck	Stegmeier	17FS112	Deck Form - Regular profile	2
Gunite - Brick Coping	Stegmeier	3FOR2	Fiber Optic II Receiver - Held in by bed mud	4
Gunite - Renovation	Stegmeier	7REN4F	Requires saw cut	7
Gunite - Cantilever Deck	Mortex	FGRNF	Deck Form - Glow-Rite, Standard Form, Flat	3
Gunite - Renovation	Mortex	FXTAC	Tac-It Clip uses existing Cove Strip	6
Vinyl Liner - Cantilever Deck	Stegmeier	8CF112	Deck Form - Capstone Profile	9
Vinyl Liner - Cantilever Deck	Stegmeier	18CF112	Deck Form - Regular profile	10
Vinyl Liner - Cantilever Deck	Mortex	FGRKLF	Deck Form - Glow-Rite, Key-Lock Liner form	11
Vinyl Liner - Cantilever Deck	Mortex	FKLAFFOF	Deck Form - French Curve, Aluminum Key-Lock	12
Vinyl Liner - Cantilever Deck	Mortex	FKLAFFOK	Deck Form - Keystone Form, Aluminum Key-Lock	13
Vinyl Liner - Cantilever Deck	Mortex	FKLAFFOP	Deck Form - Poly Form, Aluminum Key-Lock	14
Vinyl Liner - After Market	Super Vision	SVV23	Snaps over liner bead	15
Vinyl Liner - After Market	Kafko	05-0025-4	10’ section, PVC Coping Fiber Optic Ready	23
Vinyl Liner - After Market	Kafko	05-7700-7	8’ section, Aluminum Coping Fiber Optic Ready	24

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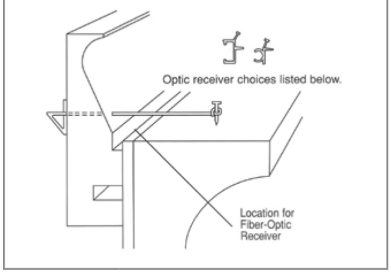
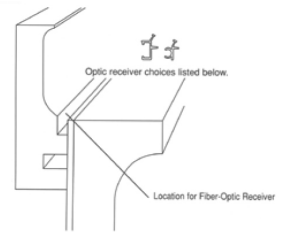
1 FIGURE

Manufacturer Part Number:	Accepts Super Vision Cable(s):
77SV112	SV32,SV42
7FS112	SV23
MFG: Stegmeier	



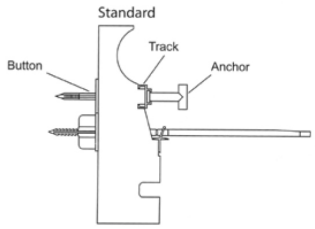
2 FIGURE

Manufacturer Part Number:	Accepts Super Vision Cable(s):
17SV112	SV32,SV42
17FS112	SV23
MFG: Stegmeier	



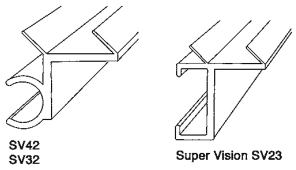
3 FIGURE

Manufacturer Part Number:	Accepts Super Vision Cable(s):
7FGRNFR	SV32,SV42
FGRNF	SV23
MFG: Mortex	



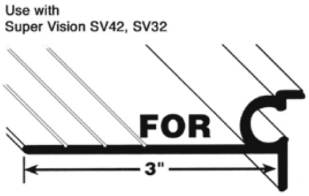
4 FIGURE

Manufacturer Part Number:	Accepts Super Vision Cable(s):
3FOR6	SV32,SV42
3FOR2	SV23
MFG: Stegmeier	



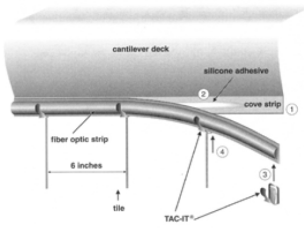
5 FIGURE

Manufacturer Part Number:	Accepts Super Vision Cable(s):
FOR	SV32,SV42
MFG: Modern Pool Systems	



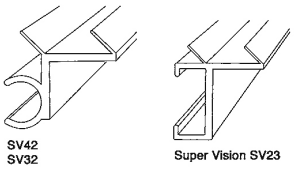
6 FIGURE

Manufacturer Part Number:	Accepts Super Vision Cable(s):
FXTAC	SV32,SV42
MFG: Mortex	



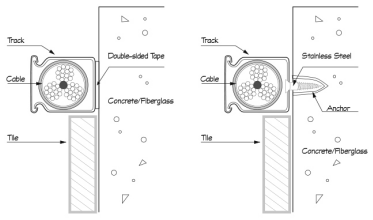
7 FIGURE

Manufacturer Part Number:	Accepts Super Vision Cable(s):
7REN6S	SV32,SV42
7REN4F	SV23
MFG: Stegmeier	



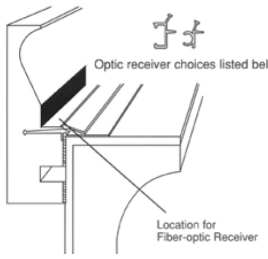
8 FIGURE

Manufacturer Part Number:	Accepts Super Vision Cable(s):
SVTRK-42	SV32,SV42
MFG: Super Vision Int'l	



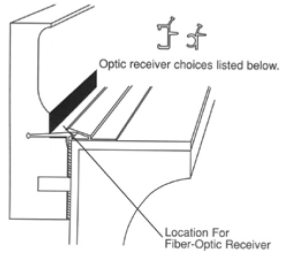
9 FIGURE

Manufacturer Part Number:	Accepts Super Vision Cable(s):
8CF152	SV32,SV42
8CF112	SV23
MFG: Stegmeier	



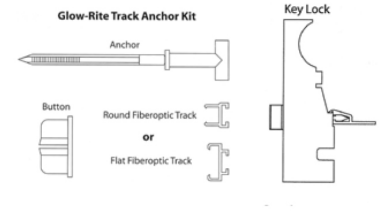
10 FIGURE

Manufacturer Part Number:	Accepts Super Vision Cable(s):
18CF152	SV32,SV42
18CF112	SV23
MFG: Stegmeier	



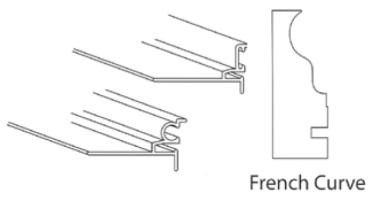
11 FIGURE

Manufacturer Part Number:	Accepts Super Vision Cable(s):
FGRKLR	SV32,SV42
FGRKLF	SV23
MFG: Mortex	



12 FIGURE

Manufacturer Part Number:	Accepts Super Vision Cable(s):
FKLARFOF	SV32,SV42
FKLAFFOF	SV23
MFG: Mortex	



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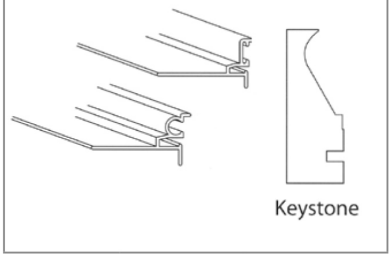
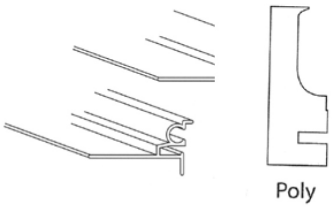
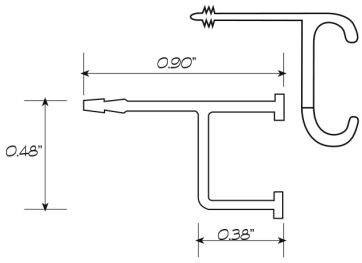
13 FIGURE	Manufacturer Part Number:	Accepts Super Vision Cable(s):
	FKLARFOK	SV32,SV42
	FKLAFFOK	SV23
	MFG: Mortex	



14 FIGURE	Manufacturer Part Number:	Accepts Super Vision Cable(s):
	FKLARFOP	SV32,SV42
	FKLAFFOP	SV23
	MFG: Mortex	

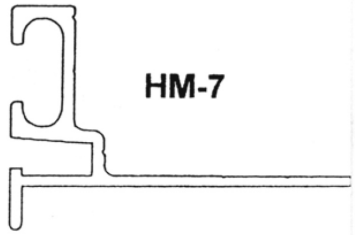


15 FIGURE	Manufacturer Part Number:	Accepts Super Vision Cable(s):
	SW42	
	SW23	
	MFG: Super Vision Int'l	

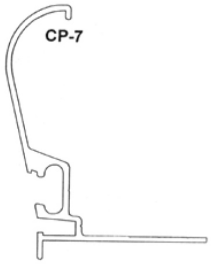


16 FIGURE	Manufacturer Part Number:	Accepts Super Vision Cable(s):
	VM-7	SV32,SV42
	MFG: Cinderella	

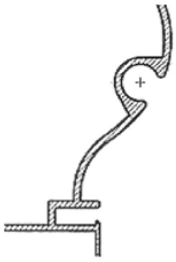
17 FIGURE	Manufacturer Part Number:	Accepts Super Vision Cable(s):
	HM-7	SV32,SV42
	MFG: Cinderella	



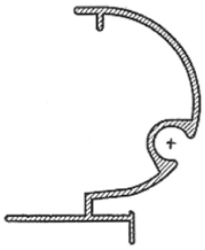
18 FIGURE	Manufacturer Part Number:	Accepts Super Vision Cable(s):
	CP-7	SV32,SV42
	MFG: Cinderella	



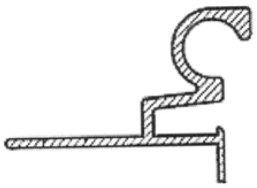
19 FIGURE	Manufacturer Part Number:	Accepts Super Vision Cable(s):
	ACCENT COPING	SV32,SV42
	MFG: Ft. Wayne	



20 FIGURE	Manufacturer Part Number:	Accepts Super Vision Cable(s):
	EDGELIGHT COPING	SV32,SV42
	MFG: Ft. Wayne	



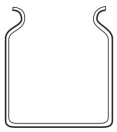
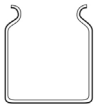
21 FIGURE	Manufacturer Part Number:	Accepts Super Vision Cable(s):
	FKLARFOK	SV32,SV42
	FKLAFFOK	SV23
	MFG: Ft. Wayne	



22 FIGURE	Manufacturer Part Number:	Accepts Super Vision Cable(s):
	FORTLT	SV32,SV42
	MFG: Modern Pool Systems	

23 FIGURE	Manufacturer Part Number:	Accepts Super Vision Cable(s):
	White or Grey PVC FO Coping	SV23
	MFG: Kafko	

24 FIGURE	Manufacturer Part Number:	Accepts Super Vision Cable(s)
	White or Grey Alum. FO Coping	SV23
	MFG: Kafko	

ITEM	Model Number	Description
	SVTRK	For SV126, SV84 Clear plastic track for renovations or new construction. Fiberglass or Gunite. Mounts with tape, screws, and silicone. 6' sections Width: .65" (16.61mm) Height: .1.34" (34mm) Length: 6" (1828.8mm)
	SVTRK-42	For SV42 Cable Clear plastic track for renovations or new construction. Fiberglass or Gunite. Mounts with tape, screws, and silicone. 6' sections Width: .44" (11.15mm) Height: .403" (10.25mm) Length: 6" (1828.8mm)

ENDGLOW

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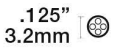
4 STRAND ENDGLOW FIBER OPTIC CABLE

Model Number	Description	Feet	Ctn. Weight
SV4EG	4 Strand Cable	per foot	n/a

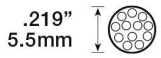


SV4EG

4	.125	3.2
STRAND	DIAMETER	MM

12 STRAND ENDGLOW FIBER OPTIC CABLE

Model Number	Description	Feet	Ctn. Weight
SV12EG	12 Strand Cable	per foot	n/a



SV12EG

12	.219	5.5
STRAND	DIAMETER	MM

25 STRAND ENDGLOW FIBER OPTIC CABLE

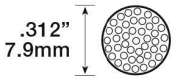
Model Number	Description	Feet	Ctn. Weight
SV25EG	25 Strand Cable	per foot	n/a

SV25EG

25	.250	6.35
STRAND	DIAMETER	MM

50 STRAND ENDGLOW FIBER OPTIC CABLE

Model Number	Description	Feet	Ctn. Weight
SV50EG	50 Strand Cable	per foot	n/a

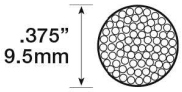


SV50EG

50	.312	7.9
STRAND	DIAMETER	MM

75 STRAND ENDGLOW FIBER OPTIC CABLE

Model Number	Description	Feet	Ctn. Weight
SV75EG	75 Strand Cable	per foot	n/a

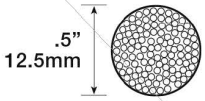


SV75EG

75	.375	9.5
STRAND	DIAMETER	MM

100 STRAND ENDGLOW FIBER OPTIC CABLE

Model Number	Description	Feet	Ctn. Weight
SV100EG	100 Strand Cable	per foot	n/a

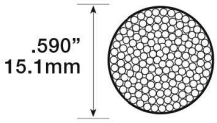


SV100EG

100	.500	12.5
STRAND	DIAMETER	MM

150 STRAND ENDGLOW FIBER OPTIC CABLE

Model Number	Description	Feet	Ctn. Weight
SV150EG	150 Strand Cable	per foot	n/a



SV150EG

150	.590	15.1
STRAND	DIAMETER	MM

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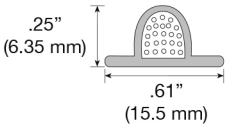
23 STRAND SIDEGLOW PERIMETER CABLE
5/8" x 5/16", 1" minimum bend radius, 200' maximum run

Model Number	Description	Feet	Ctn. Weight
SVSG23	23 Strand Cable	per foot	n/a
SVSG23-125	23 Strand Cable	125'	11 lbs.
SVSG23-150	23 Strand Cable	150'	13 lbs.
SVSG23-200	23 Strand Cable	200'	19 lbs.
SVSG23-500	23 Strand Cable	500'	48 lbs.
SVSG23-1000	23 Strand Cable	1000'	84 lbs.

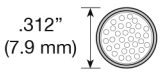


SV23SG

23	.125	3.2
STRAND	DIAMETER	MM

32 STRAND SIDEGLOW PERIMETER CABLE
5/16" diameter, 1" minimum bend radius, 200' maximum run

Model Number	Description	Feet	Ctn. Weight
SVSG32	32 Strand Cable	per foot	n/a
SVSG32-125	32 Strand Cable	125'	8 lbs.
SVSG32-150	32 Strand Cable	150'	9 lbs.
SVSG32-200	32 Strand Cable	200'	12 lbs.
SVSG32-500	32 Strand Cable	500'	35 lbs.
SVSG32-1000	32 Strand Cable	1000'	58 lbs.

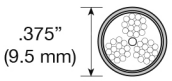


SV32SG

32	.312	7.9
STRAND	DIAMETER	MM

42 STRAND SIDEGLOW PERIMETER CABLE
3/8" diameter, 1/2" minimum bend radius, 200' maximum run

Model Number	Description	Feet	Ctn. Weight
SV42	42 Strand Cable	per foot	n/a
SVSG42-125	42 Strand Cable	125'	6 lbs.
SVSG42-150	42 Strand Cable	150'	7 lbs.
SVSG42-200	42 Strand Cable	200'	9 lbs.
SVSG42-500	42 Strand Cable	500'	31 lbs.
SVSG42-1000	42 Strand Cable	1000'	50 lbs.

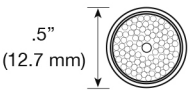


SV42SG

42	.375	9.5
STRAND	DIAMETER	MM

84 STRAND SIDEGLOW PERIMETER CABLE
.5" diameter, 1/2" minimum bend radius, 200' maximum run

Model Number	Description	Feet	Ctn. Weight
SV84	84 Strand Cable	per foot	n/a
SV84-125	84 Strand Cable	125'	12 lbs.
SV84-150	84 Strand Cable	150'	14 lbs.
SV84-200	84 Strand Cable	200'	18 lbs.
SV84-500	84 Strand Cable	500'	62 lbs.
SV84-1000	84 Strand Cable	1000'	100 lbs.

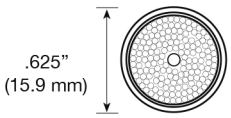


SV84SG

84	.5	12.7
STRAND	DIAMETER	MM

126 STRAND SIDEGLOW PERIMETER CABLE
.625" diameter, 1/2" minimum bend radius, 200' maximum run

Model Number	Description	Feet	Ctn. Weight
SV126	126 Strand Cable	per foot	n/a
SVSG126-125	126 Strand Cable	125'	18 lbs.
SVSG126-150	126 Strand Cable	150'	21 lbs.
SVSG126-200	126 Strand Cable	200'	27 lbs.
SVSG126-500	126 Strand Cable	500'	93 lbs.
SVSG126-1000	126 Strand Cable	1000'	150 lbs.



SV126SG

126	.625	15.9
STRAND	DIAMETER	MM

SUPERVISION FIBER OPTICS

ITEM	DESCRIPTION
SUPV-10 	**SUPV-10-RGBW-SB -** 10W 12VAC RGB+W LED w/ Smart Board Built-in 9 program controller / Use PX100/300 transformer (not incl.) **SUPV-10-RGBW-5 -** 10W RGB+W LED w/ 5 Wire for DMX or RS232 Controll. Includes 12VDC Power Supply **SUPV-10-CW -** 10W Cool White LED Includes 12VDC Power Supply MADE IN THE USA · CE · c UL us LISTED E359853
SUPV-80 	**SUPV-80-RGBW-SB** 80W 24VDC Outdoor rated LED illuminator w/Smart Board, Built in 9 program controller. Includes 24VDC power supply **SUPV-80-RGBW-5 -** 80W RGB+W LED w/ 5 Wire for DMX or RS232 Controll. Includes 24VDC Power Supply **SUPV-80-CW -** 80W Cool White LED Includes 24VDC Power Supply Includes 100W Power Supply 100-240VAC /24VDC 8.5" x 2.75" x 1.5" MADE IN THE USA · CE · c UL us LISTED E359853

CONTROLLERS

ITEM		DESCRIPTION
PA3 DELUXE CONTROLLER		**DMX Wall Controller w/ phone app 1024** Channel USB / Ethernet. 25 Pages of 8 Scenes
4 CHANNEL DMX DECODER		**4 Channel Decoder for RGB+W Light Source**
PA2 WiFi DMX		DMX Wall Controller WiFi and downloadable phone app - 8 Zones
PA1 BELL BOX DMX		4 Zone DMX Controller - Fits into Bell Box