# **STREAMLINER**







The made-to-measure Streamliner is a very versatile LED-focused profile family. Its multiple installation options combined with the possibility to add spots and downlights, allow Streamliner to be used in various applications. Inside, the LED array is available in 2 different output levels and can be finished with an opal or prismatic cover. The possibility to use Tunable White further adds to the flexibility of Streamliner.

### Listing

ETL certified to US and Canadian saftey standards 5-year limited warranty

Specification	Streamliner 70	Streamliner 85	Streamliner TL			
LED type	LED array / LED spots	LED array / LED spots	LED array / LED spots			
Installation:	Surface / suspended	Recessed (ceiling thickness: 1/4"-1"-3/8)	Trimless recessed (min ceiling thickness: 1/4")			
Body/Extrusion:	Anodized aluminum	Anodized aluminum	Anodized aluminum			
Endcaps:	Aluminum	Aluminum	Aluminum			
Finish:	Anodized aluminum / Black / White	Anodized aluminum / White	Anodized aluminum			
Lens:	Prismatic or sandblasted polycarbonate	Prismatic or sandblasted polycarbonate	Prismatic or sandblasted polycarbonate			

Performance	LED Array LP (Static CCT)	LED Array HP (Static CCT)	LED Array (Tunable White)	LED Spot (Static CCT)			
CCT Options:	3000K,	3500K	2700-5700K	3000K, 3500K			
CRI:	90	)+	80+	90+			
*Power (Down/Up):	3.3W/ft / 6.5W/ft	8.7W/ft / 6.5 W/ft	7.6W/ft	3.8W			
Deliverd Lumens:	410 lm/ft	860 lm/ft	573 lm/ft	417 lm			
Maximum per 96W Driver:	61' 0"-11/16	15' 0"-3/4	15' 0"-3/4				
LED Cut Lenght:	2"	2"	2"				
Damp Rated (IP20) Option:	Yes	Yes	Yes	Yes			
Wet Rated (IP65) Option:	No	No	No	No			
McAdam Step:		2					
LED Maintenance:	L70>60,000h						
Voltage:	120-277V						
Dimming:	ming: Standard 0-10V dim 120-277V (1%)						
Power Supply							

For emergency lighting, inverter system in by others. Consult factory for more information. Data in chart reflects 3000K/90 CRI values unless otherwise noted.

# Ordering

ALL BOXES MUST BE FILLED IN TO CORRECTLY ORDER Example: P-SRLPCLW-70S-A-INC-STWSPD5-D-30HPD1-U

REFER TO PAGE 2 FOR FULL ORDERING AND PRODUCT CODE INFORMATION



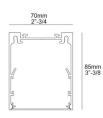


Ordering ALL BOXES MUST BE FILLED IN TO CORRECTLY ORDER

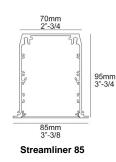
Example: P-SRLPCLW-70S-A-INC-STWSPD5-D-30HPD1-U

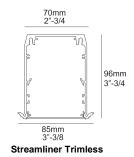
Body Type	Instal	Hardware Finish <sup>(2)</sup>	Size (W x H)	Body Finish	Арр	Lens (Downlight)	CCT Down	LED Array Downlight*	Controls (Down)	Rating	CCT Uplight	LED Array Uplight*	Controls (Uplight)	Layout	Length
P-SRL	PC	Α	70S	Α	INC	х	х	Х	х	D	х	Х	х	S	
		Anodized aluminum	70mm x 85mm / 2"-3/4 x 3"-3/8	Anod- ized alumi- num	Inte- gral Pow- er Sup- ply	No downlight LED array	No down- light LED array	No down- light LED array	No down- light LED array	Damp	No up- light LED array	No uplight LED array	No uplight LED array	Straight run <9'	Nominal length in feet
	PCL	в	70L	в		P	30	LP	ND	•	30	HP	ND	SJ	To add spot
	Pendant, 19' cable sus- pended	Black	70mm x 108mm / 2"-3/4 x 4"-1/4	Black		Prismatic polycarbonate	3000K	Low Power	Non-dim		3000K	High Power	Non-dim	Straight run >9' (joined bodies)	modules, continue to configuratior grid on next page
		w		w		s	35	HP	D1		35		D1	L	
		White		White		Sandblasted polycarbonate	3500K	High Power	0-10V dim 120- 277V		3500K		0-10V dim 120-277V		
	SF (1)	x					тw	SP	D5						
	Surface mount	No finished hardware					2700- 5700K	Standard Power	Dali dim 2-chan- nel					U U-Shape (3-sided)	
	RF <sup>(1)</sup>	x	85	A										(S-Sided)	
	Re- cessed with flange	No finished hardware	85mm x 95mm / 3"-3/8 x 3"-3/4	Anod- ized alumi- num										<b>R</b> Rectangle	
				w										(4-sided)	
				White											
	TL (1)	x	TL	Α											
	Re- cessed with mud into drywall	No finished hardware	85mm x 96mm / 3"-3/8 x 3"-3/4	Anod- ized alumi- num										<b>C</b> Custom	

1. Must be DN Downlight only, no uplight 2. Applies to coverplate









Streamliner 70S

Streamliner 70L

108mm 4"-1/4

# Configuration ALL BOXES MUST BE FILLED IN TO CORRECTLY ORDER

# Example:

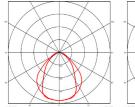
Body Type	Size (W x H)	Length	Connection	Length	Connection	Length	Connection	Length	Connection
C-SRL	70S		C90		C90		C90		C90
Streamliner Profile Config- uration	Small	Nominal length in feet Straight run <9'	90° joiner bracket with illumination	Nominal length in feet Straight run <9'	90° joiner bracket with illumination	Nominal length in feet Straight run <9'	90° joiner bracket with illumination	Nominal length in feet Straight run <9'	90° joiner bracket with illumination
	70L	-	S180	-	S180	-	S180		S180
	Large		180° joiner bracket		180° joiner bracket		180° joiner bracket		180° joiner bracket
	85		LS1		LS1		LS1		LS1
	TL		Single spot module, non-dim Length: 9"-13/16		Single spot mod- ule, non-dim Length: 9"-13/16		Single spot mod- ule, non-dim Length: 9"-13/16		Single spot module, non-dim Length: 9"-13/16
			LS2		LS2		LS2		LS2
			Double spot mod- ule, non-dim Length: 17"-3/4		Double spot mod- ule, non-dim Length: 17"-3/4		Double spot module, non-dim Length: 17"-3/4		Double spot mod- ule, non-dim Length: 17"-3/4

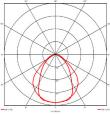


Continue for all sections / connections for each run

# Photometric Data

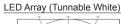
# LED Array (LP Static CCT, HP Static CCT)

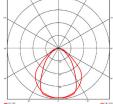


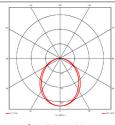


Prismatic lens

Sandblasted lens







Prismatic lens

Sandblasted lens





40° Spot - Static CCT



# **Driver Options**

### D1

- Dimming Control
  0-10V
- Dimming Range 1-100%

yes

yes

- Dim to off
- Power Factor @ Full Load >0.97
- Efficiency @ Full Load ≥89
- THD @ Full Load <10%

## **Dimmer Compatibility**

- Levition IP710-DLZ
- Lutron DVTV-XX
- WattStopper ADF-120277
- Synergy Lighting Controls ISD BC

D0

- Dimming Control NON DIMMABLE
- Power Factor @ Full Load >0.9
- Efficiency @ Full Load ≥87
- THD @ Full Load <20%

## D5

- Dimming Control Dali
- Dimming Range 1-100%
- Dim to off
- Power Factor @ Full Load >0.9
- Efficiency @ Full Load ≥85
- THD @ Full Load <20%

As technology changes, please use information above as guidance. For most recent updated information please contact factory. Specifications subject to change without notice.