

# INTRODUCTION TO LITELAB CATALOG CODES

## INTRODUCTION

LIKE ANY MANUFACTURER WITH A LONG HISTORY AND A DYNAMIC PRODUCT OFFERING, LITELAB HAS USED A VARIETY OF MODEL NUMBERING AND CATALOG CODE SYSTEMS. EACH SYSTEM WAS UNIQUELY ADAPTED TO THE PRODUCT TYPE AND MARKETING METHODOLOGY OF THE TIME. HOWEVER, OVER TIME THE ORIGINAL SIGNIFICANCE OF OLDER SYSTEMS HAS BECOME CONVOLUTED, OR MALADAPTED TO MORE CURRENT PRODUCT DEVELOPMENT. THE CONSEQUENCE HAS BEEN ILL-FITTING OR INCONSISTENT MODEL AND CATALOG CODE SYSTEMS.

IN RESPONSE TO CHANGES IN OUR PRODUCT OFFERINGS AND FEEDBACK FROM SPECIFIERS, LITELAB HAS REVISED OUR MODEL NUMBERING AND CATALOG CODES TO BE MORE DESCRIPTIVE AND CONSISTENT WITH EMERGING INDUSTRY TRENDS.

THIS SHORT PAMPHLET IS DESIGNED TO HELP YOU NAVIGATE LITELAB'S NEW MODEL NUMBERING AND CATALOG CODE SYSTEMS, TO DRAW EQUIVALENCES WITH THE OLDER SYSTEMS, AND TO EXPLAIN THE LOGIC BEHIND THE NEW ONES. IT CAN BE USED TO MAP OLDER MODEL NUMBERS AND CATALOG CODES TO NEW ONES, GENERATE NEW CATALOG CODES FOR SPECIFYING AND ORDERING LITELAB PRODUCT, OR DECIPHER NEW CODES AS NEEDED.

IF YOU HAVE ANY QUESTIONS REGARDING THIS PAMPHLET OR ITS SUBJECT MATTER, PLEASE CONTACT YOUR REGIONAL SALES MANAGER. A LIST OF REGIONAL SALES MANAGERS AND THEIR TERRITORIES IS INCLUDED ON THIS PAGE, AND APPEARS ON OUR WEBSITE: [WWW.LITELAB.COM](http://WWW.LITELAB.COM).

FOR YOUR CONVENIENCE, ALL WEBSITE ADDRESSES AND STANDARD PRODUCT CODES HAVE BEEN HYPERLINKED TO OUR WEBSITE, FROM WHICH SUBMITTALS, PHOTOMETRIC FILES AND OTHER RESOURCES CAN BE DOWNLOADED. IF YOU CANNOT FIND WHAT YOU ARE LOOKING FOR, PLEASE CONTACT US OR YOUR LOCAL REPRESENTATIVE.

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## MODEL NUMBER CONVERTER:

<input type="text"/>	<input type="text"/>
NEW MODEL NUMBER	OLD MODEL NUMBER
<input type="text"/>	<input type="text"/>
OLD MODEL NUMBER	NEW MODEL NUMBER

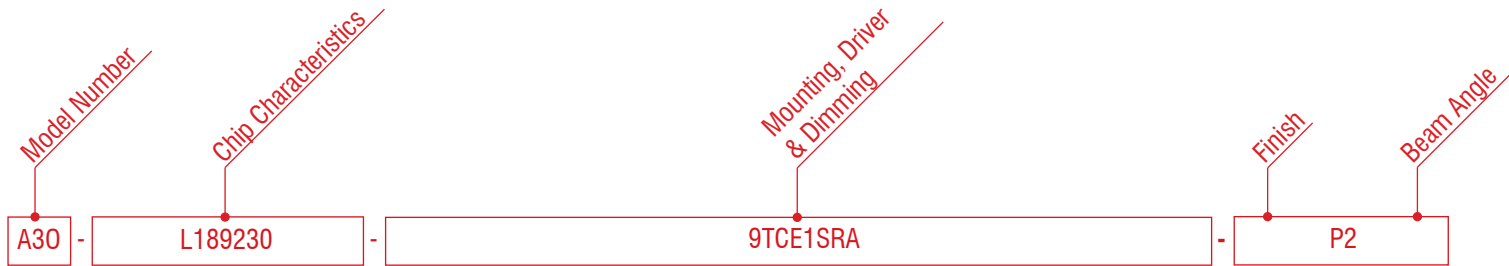
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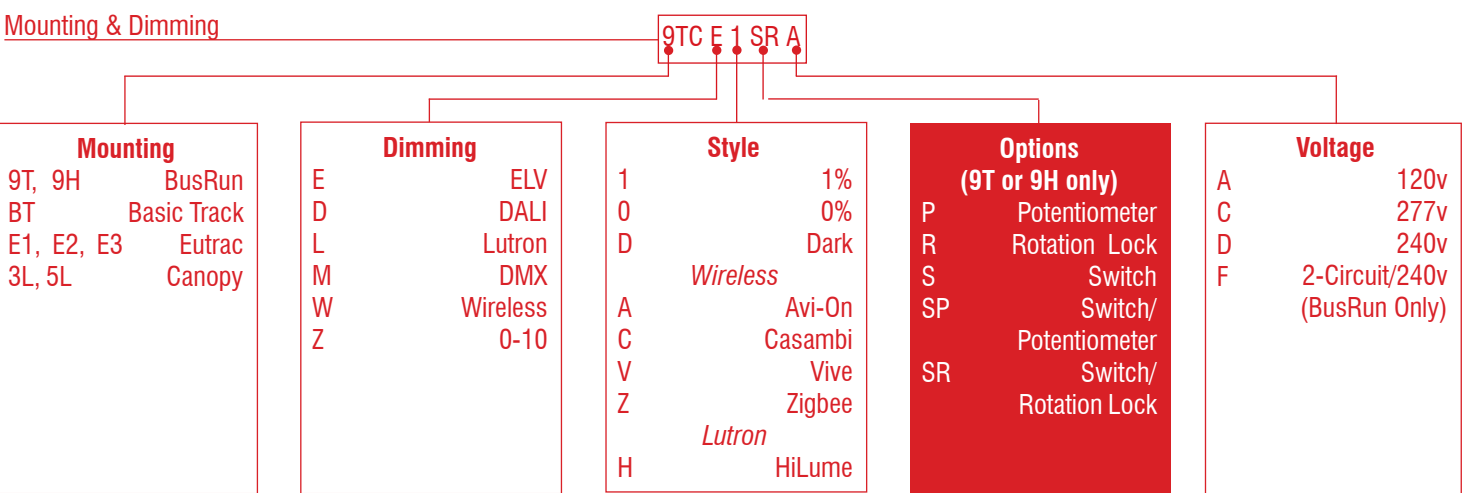
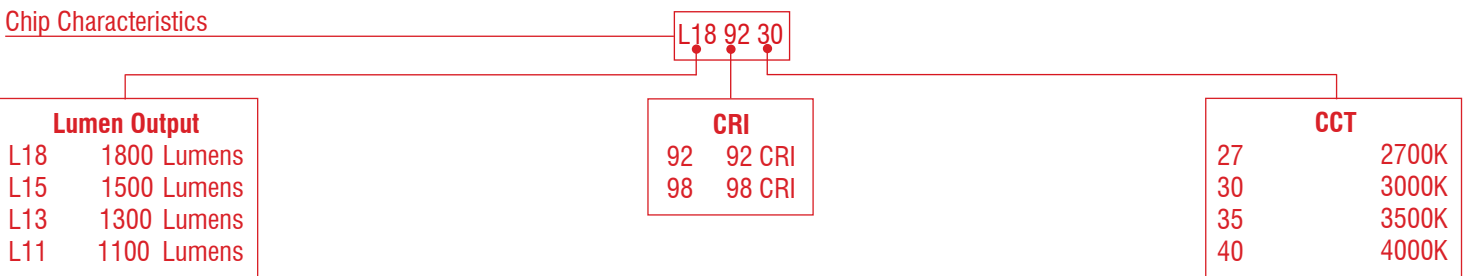
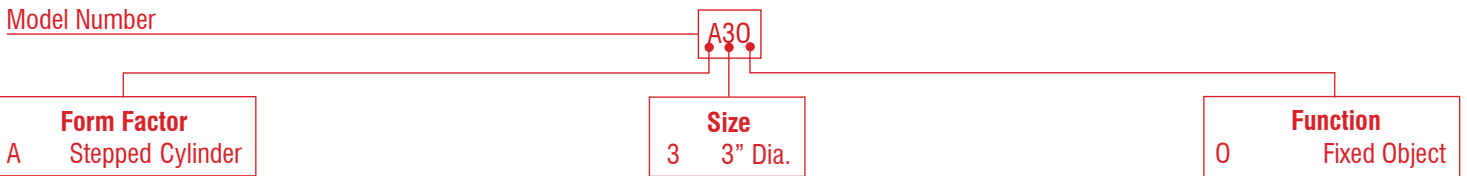


Model	Lumens/CRI	CCT	Adaptor	Dimming	Level	Options	Voltage	Finish	Optics
A30	L18 1800/92	27 2700	9TC BusRun Clipless	E ELV	1 1%	P Potentiometer	A 120	P White	1 10°
	L15 1550/98	30 3000	9TD BusRun Deep		0 10%	R* Rotation Lock	D 240	MB Black	2 20°
	L13 1300/92	35 3500	9TS BusRun Shallow			S Switch	F* 240	BR Brushed	3 30°
	L11 1100/98	40 4000				SP Switch w/ Potentiometer	C 277	CP Custom	
			9HC BusRun Clipless w/ Driverbox	E ELV	0 10%	SR* Switch w/ Rotation Lock			
			9HD BusRun Deep w/ Driverbox	W Wire-less	C Casambi				
			9HS BusRun Shallow w/ Driverbox		A Avi-On				
			BT Basic Track		Z Zigbee				
					V Lutron				
					H HiLume				
			E1 1-Circuit Eutrac	E ELV	0 10%				
			E2 2-Circuit Eutrac (120 volt Only)	Z 0-10	D Dark				
			E3 3-Circuit Eutrac (240 volt Only)	M DMX					
			3L 5" Canopy	D DALI					
			5L 3.5" QC Canopy	L Lutron	H HiLume				

**Note:** All attributes in this example are specific to the A30 Static White fixture, and may change based on luminaire.

\* Rotation Lock and type "F" voltage are exclusive to 9T Fitters.  
Rotation Lock not available with Potentiometer.

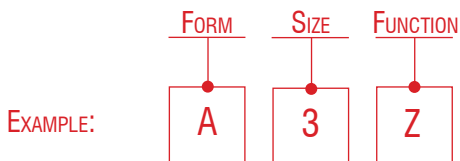
ENTER RAL OR OTHER FINISH CODE



## MODEL NUMBERS

LITELAB'S NEW MODEL NUMBERING SYSTEM CONSISTS OF A BASE SET OF THREE CHARACTERS EACH REPRESENTING FORM, SIZE AND FUNCTION RESPECTIVELY. THIS IS FOLLOWED BY A SOURCE CHARACTERISTIC CLUSTER. TOGETHER, THESE CODES WILL DESIGNATE THE FIXTURE TYPE AND PERFORMANCE PROFILE OF THE LUMINAIRE.

WE HAVE KEPT CERTAIN ASPECTS OF THE MODEL NUMBERS AND CHARACTERISTIC CLUSTER CONSISTENT WITH PREVIOUS SYSTEMS FOR THE SAKE OF FAMILIARITY.



### FORM

#### SURFACE MOUNTED LUMINAIRES

A	STEPPED CYLINDER
C	CYLINDER
R	RECTANGULAR

#### RECESSED ADJUSTABLE LUMINAIRES

Y	YOKE-MOUNTED (H02)
M	MAGNET-MOUNTED (H06)
S	STEM-MOUNTED (H09/H10)

### SIZE

2	2-3/8" MAX.
3	3-1/8" MAX.
4	4-1/2" MAX.
5	5-1/2" MAX.
8	8" MAX.

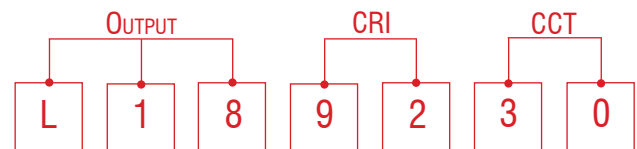
### FUNCTION

O	FIXED OBJECT
P	FRAMING PROJECTOR
S	PIN SPOT
W	WALLWASHER
Z	ZOOM

## SOURCE CHARACTERISTICS

THE SECOND CLUSTER THAT APPEARS IN LITELAB'S NEW CATALOG CODE IS THE SOURCE CHARACTERISTIC CLUSTER. THIS IS A MAXIMUM SEVEN-CHARACTER CODE THAT PROVIDES INFORMATION REGARDING THE LUMINAIRE'S SOURCE.

PLEASE NOTE THAT THERE MAY BE MULTIPLE SOURCE CHARACTERISTIC CODES ASSOCIATED WITH A MODEL NUMBER. AS A RESULT, THE SOURCE CHARACTERISTIC CODE IS INSTRUMENTAL IN DIFFERENTIATING PERFORMANCE PROFILES WITHIN A LUMINAIRE LINE.



LED EXAMPLE

### OUTPUT

\*REFLECTS OFFERINGS AVAILABLE AS OF 2021.08.30

L45	4500 LUMENS
L42	4200 LUMENS
L39	3900 LUMENS
L30	3000 LUMENS
L20	2000 LUMENS
L18	1800 LUMENS
L16	1600 LUMENS
L14	1400 LUMENS
L13	1300 LUMENS
L11	1100 LUMENS
L10	1000 LUMENS
L06	600 LUMENS

### CRI

90	90 CRI
92	92 CRI
95	95 CRI
98	98 CRI

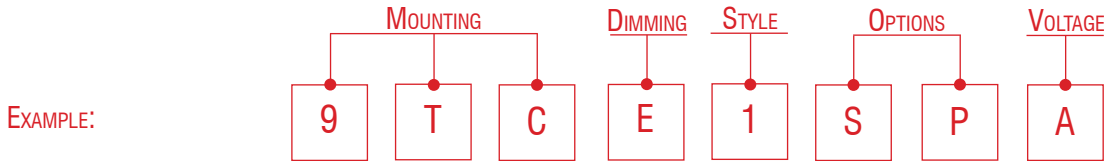
### CCT

27	90 CRI
30	92 CRI
35	95 CRI
40	98 CRI
DL	1800-2700 CCT (DIM-TO-WARM)
DH	1800-3000 CCT (DIM-TO-WARM)
TL	1800-4000 CCT (TUNABLE WHITE)
TH	2700-6500 CCT (TUNABLE WHITE)

## FITTER CODES

SINCE THE INTRODUCTION OF LED, THERE HAS BEEN AN INTENSIFICATION OF INTEREST IN ADVANCED CONTROLS. THIS IS IN PART BECAUSE LEDs ARE EASIER TO CONTROL THAN MANY OF THEIR PREDECESSORS, AND IN PART BECAUSE OF NEW DESIGN PARADIGMS THAT EMPHASIZE THE USE OF NETWORKED DIGITAL TECHNOLOGIES TO INCREASE BUILDING EFFICIENCY. IN ADDITION TO ADVANCES IN SENSOR NETWORKS AND ACTUATED LUMINAIRES THAT IS DRIVING THE “SMART BUILDING” REVOLUTION, TUNABLE WHITE AND RGBW COLOR-SHIFTING LEDs ARE ALSO BEING SPECIFIED WITH INCREASED FREQUENCY.

LITELAB HAS UPDATED ALL OF OUR FITTER CODES TO ACCOMODATE THE PROLIFERATION OF ADVANCED CONTROLS IN OUR INDUSTRY. THE NEW FITTER CODES INCLUDE MOST OF THE POPULAR CONTROLS CURRENTLY BEING SPECIFIED AND HAVE BEEN FUTURE PROOFED TO ABSORB EMERGING CONTROLS AS THEY APPEAR ON THE MARKET. THE FITTER CODE IS AN EIGHT CHARACTER CLUSTER THAT INCLUDES THE MOUNTING CONDITION, DIMMING PROTOCOL, DIMMING STYLE, OPTIONS (BASED ON PROTOCOL) AND VOLTAGE. IN ALL INSTANCES, WITH THE EXCEPTION OF ELV, LITELAB USES 0.1% DIMMING DRIVERS.



### ● MOUNTING

#### *BusRun\**

9TC	FULLY RECESSED POWER SUPPLY / CLIPLESS
9TD	FULLY RECESSED POWER SUPPLY / DEEP CLIPS
9TS	FULLY RECESSED POWER SUPPLY / SHALLOW CLIPS

9HC	EXPOSED DRIVER BOX / CLIPLESS
9HD	EXPOSED DRIVER BOX / DEEP CLIPS
9HS	EXPOSED DRIVER BOX / SHALLOW CLIPS

#### *BASIC TRACK*

BT	BASIC TRACK FITTER WITH EXPOSED DRIVER BOX
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#### *EUTRAC\*\**

E1	1-CIRCUIT EUTRAC FITTER WITH EXPOSED DRIVER BOX
E2	2-CIRCUIT EUTRAC FITTER WITH EXPOSED DRIVER BOX
E3	1-CIRCUIT EUTRAC FITTER WITH EXPOSED DRIVER BOX

#### *CANOPIES*

3L	5" CANOPY
5L	3.5" QUICK CONNECT CANOPY WITH INTEGRAL POWER SUPPLY
7L	2" QUICK CONNECT CANOPY WITH REMOTE POWER SUPPLY

### ● DIMMING

E	ELV (ELECTRONIC LOW VOLTAGE / REVERSE PHASE
D	DALI
L	LUTRON
M	DMX
W	WIRELESS
Z	0-10V

### ● STYLE

0	10% DIMMABLE / ELV W/ DRIVER BOX ONLY
1	1% DIMMABLE / 9T ELV ONLY
J	JA-8 APPROVED / ELV OR 0-10V ONLY
D	DIM-TO-DARK (0.1%) / 0-10V, DALI & DMX ONLY
C	CASAMBI / WIRELESS ONLY
A	AVI-ON / WIRELESS ONLY
Z	ZIGBEE/ WIRELESS ONLY
V	LUTRON VIVE / WIRELESS ONLY
H	HIGH-LUME / LUTRON ONLY

### ● OPTIONS

P	POTENTIOMETER / 9T OR 9H ONLY
R	ROTATION LOCK / 9T ONLY
S	SWITCH / 9T OR 9H ONLY
SP	SWITCH & POTENTIOMETER / 9T OR 9H ONLY
SR	SWITCH & ROTATION LOCK / 9T ONLY

### ● VOLTAGES

A	120V
C	277V
D	240V
F	2-CIRCUIT 240V / 9T OR 9H ONLY

#### *ADDITIONAL NOTES:*

\* 9T RECESSED POWER SUPPLY AVAILABLE FOR ELV DIMMING ONLY  
9H AVAILABLE FOR ELV OR WIRELESS DIMMING ONLY

\*\*E1 IS AVAILABLE IN 120V AND 240V ONLY  
E2 IS AVAILABLE IN 120V OR 277V ONLY

ORIGINAL MODEL NUMBER

SPECIFICATION

NEW MODEL NUMBER

SPECIFICATION

**A0-SERIES**

*A01 ZOOM  
STATIC WHITE  
A01L1800  
A01L1300  
A01L1600  
A01L1100*

*A02 WALLWASH  
STATIC WHITE  
A02L1800  
A02L1300  
A02L1600  
A02L1100*

*A02 WALLWASH  
DIM-TO-WARM  
A02L600*

*A02 WALLWASH  
TUNABLE WHITE  
A03L1000*

*A03 FIXED OPTIC  
STATIC WHITE  
A03L1800  
A03L1300  
A03L1600  
A03L1100*

*A03 FIXED OPTIC  
DIM-TO-WARM  
A03L600*

**3" DIA. x 4-3/4" H.  
(STEPPED CYLINDER)**

10° - 30° ZOOM  
UP TO 1800 LUMENS  
UP TO 98 CRI

**3" DIA. x 5-5/8" H.  
(STEPPED CYLINDER)**

WW  
UP TO 1800 LUMENS  
UP TO 98 CRI

15°, 25°, 35° LENS  
UP TO 564 LUMENS  
UP TO 90 CRI  
1800-2700 CCT  
1800-3000 CCT

WW  
UP TO 1060 LUMENS  
UP TO 90 CRI  
1800-4000 CCT  
2700-6500 CCT

**3" DIA. x 4-3/4" H.  
(STEPPED CYLINDER)**

10°, 22°, 33° LENS  
UP TO 1800 LUMENS  
UP TO 98 CRI

15°, 25°, 35° LENS  
UP TO 564 LUMENS  
UP TO 90 CRI  
1800-2700 CCT  
1800-3000 CCT

**A3-SERIES**

*A3Z ZOOM  
STATIC WHITE  
A3Z-L18  
A3Z-L13  
A3Z-L16  
A3Z-L11*

*A3W WALLWASH  
STATIC WHITE  
A3W-L18  
A3W-L13  
A3W-L16  
A3W-L11*

*A3W WALLWASH  
DIM-TO-WARM  
A3W-L06*

*A3W WALLWASH  
TUNABLE WHITE  
A3W-L10*

*A30 FIXED OPTIC  
STATIC WHITE  
A30-L18  
A30-L13  
A30-L16  
A30-L11*

*A30 FIXED OPTIC  
DIM-TO-WARM  
A30-L06*

**3" DIA. x 4-3/4" H.  
(STEPPED CYLINDER)**

10° - 30° ZOOM  
UP TO 1800 LUMENS  
UP TO 98 CRI

**3" DIA. x 5-5/8" H.  
(STEPPED CYLINDER)**

WW  
UP TO 1800 LUMENS  
UP TO 98 CRI

WW  
UP TO 564 LUMENS  
UP TO 90 CRI  
1800-2700 CCT  
1800-3000 CCT

WW  
UP TO 1060 LUMENS  
UP TO 90 CRI  
1800-4000 CCT  
2700-6500 CCT

**3" DIA. x 4-3/4" H.  
(STEPPED CYLINDER)**

10°, 22°, 33° LENS  
UP TO 1800 LUMENS  
UP TO 98 CRI

15°, 25°, 35° LENS  
UP TO 564 LUMENS  
UP TO 90 CRI  
1800-2700 CCT  
1800-3000 CCT

ORIGINAL MODEL NUMBER	SPECIFICATION	NEW MODEL NUMBER	SPECIFICATION
<b>A0-SERIES (CONTINUED)</b>	<b>3" DIA. x 4-3/4" H. (STEPPED CYLINDER)</b>	<b>A3-CONTINUED</b>	<b>3" DIA. x 4-3/4" H. (STEPPED CYLINDER)</b>
<i>A03 FIXED OPTIC TUNABLE WHITE A03L1000</i>	15°, 25°, 35° LENS UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT	<i>A30 FIXED OPTIC TUNABLE WHITE A30-L10</i>	15°, 25°, 35° LENS UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT
<i>A04 FRAMING PROJ. STATIC WHITE A04L1800 A04L1300 A04L1600 A04L1100</i>	<b>3" DIA. x 12" H. (MAX.) (STEPPED CYLINDER)</b>  FP UP TO 1800 LUMENS UP TO 98 CRI	<i>A3P FRAMING PROJ. STATIC WHITE A3P-L18 A3P-L13 A3P-L16 A3P-L11</i>	<b>3" DIA. x 12" H. (MAX.) (STEPPED CYLINDER)</b>  FP UP TO 1800 LUMENS UP TO 98 CRI
<i>A05 VERY NARROW SPOT STATIC WHITE A05L800 A05L650</i>	<b>3" DIA. x 4-3/4" H. (STEPPED CYLINDER)</b>  VNS 6° SPOT UP TO 835 LUMENS UP TO 90 CRI	<i>A3S VERY NARROW SPOT STATIC WHITE A3S-L08 A3S-L06</i>	<b>3" DIA. x 4-3/4" H. (STEPPED CYLINDER)</b>  VNS 6° SPOT UP TO 835 LUMENS UP TO 90 CRI

**FRAMING PROJECTOR ACCESSORIES:**

64506	11° FOCUS TUBE
64506-01	22° FOCUS TUBE
64506-02	33° FOCUS TUBE
64506-03	54° FOCUS TUBE
64522-KIT	GOBO PIN-SPOT KIT
CUSTOM GOBO DESIGN AVAILABLE	
<b>ACCESSORY SIZE CODE:</b>	<b>G</b>

<b>ACCESSORIES TYPE:</b>	<b>PRODUCT CODE:</b>
LINEAR SPREAD LENSES:	OL-10x40-(SIZE CODE) OL-10x60-(SIZE CODE)
UNIVERSAL SPREAD LENS:	OL-30X60-(SIZE CODE)
TEXTURED DIFFUSION LENS:	OL-TD-(SIZE CODE)
POLYCARBONATE DIFFUSION LENS:	OL-DF-(SIZE CODE)
HEXCELL LOUVER:	LVH/(SIZE CODE)
<b>NOTE:</b>	LITELAB PROVIDES AN ARRAY OF OPTICAL MEDIA, INCLUDING COLOR SHIFTING LENSES, CUSTOM LINEAR SPREAD, DIFFUSION AND UNIVERSAL SPREAD OPTIONS, UV FILTERS AND OTHER MEDIA, ALL TO SPECIFICATION. WHEN SPECIFYING CUSTOM MEDIA, PLEASE INDICATE THE APPROPRIATE LEE FILTER OR ROSCO CODE, OR PROVIDE CLEAR PERFORMANCE PARAMETERS, AND WE WILL FIND THE APPROPRIATE SOLUTION FOR YOUR DESIRED EFFECT.

ORIGINAL MODEL NUMBER	SPECIFICATION	NEW MODEL NUMBER	SPECIFICATION
<b>C8-SERIES</b>	<b>2-3/8" DIA. x 4-1/2" H. (STRAIGHT CYLINDER)</b>	<b>C2-SERIES</b>	<b>2-3/8" DIA. x 4-1/2" H. (STRAIGHT CYLINDER)</b>
<i>C82 WALLWASH STATIC WHITE C82L1600 C82L1400</i>	WW UP TO 1600 LUMENS UP TO 98 CRI	<i>C2W WALLWASH STATIC WHITE C2W-L18 C2W-L13</i>	WW UP TO 1800 LUMENS UP TO 98 CRI
<i>C82 WALLWASH DIM-TO-WARM C82L600</i>	15°, 25°, 35° LENS UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT	<i>C2W WALLWASH DIM-TO-WARM C2W-L06</i>	WW UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT
<i>C82 WALLWASH TUNABLE WHITE C82L1000</i>	WW UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT	<i>C2W WALLWASH TUNABLE WHITE C2W-L10</i>	WW UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT
<b>C83 FIXED OPTIC</b>	<b>2-3/8" DIA. x 4-3/4" H. (STRAIGHT CYLINDER)</b>	<b>C20 FIXED OPTIC</b>	<b>2-3/8" DIA. x 4-3/4" H. (STRAIGHT CYLINDER)</b>
<i>C83L1600 C83L1400</i>	15°, 25°, 35° LENS UP TO 1600 LUMENS UP TO 98 CRI	<i>C20-L16 C20-L14</i>	15°, 25°, 35° LENS UP TO 1600 LUMENS UP TO 98 CRI
<i>C83 FIXED OPTIC DIM-TO-WARM C83L600</i>	15°, 25°, 35° LENS UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT	<i>C20-L06</i>	15°, 25°, 35° LENS UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT
<i>C83 FIXED OPTIC TUNABLE WHITE C83L1000</i>	15°, 25°, 35° LENS UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT	<i>C20-L10</i>	15°, 25°, 35° LENS UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT
<b>C85 VERY NARROW SPOT</b>	<b>2-3/8" DIA. x 4-3/4" H. (STRAIGHT CYLINDER)</b>	<b>C2S VERY NARROW SPOT</b>	<b>2-3/8" DIA. x 4-3/4" H. (STRAIGHT CYLINDER)</b>
<i>C85L650</i>	VNS 6° SPOT UP TO 650 LUMENS UP TO 90 CRI	<i>C2S-L06</i>	VNS 6° SPOT UP TO 650 LUMENS UP TO 90 CRI

ORIGINAL MODEL NUMBER	SPECIFICATION	NEW MODEL NUMBER	SPECIFICATION
<b>C7-SERIES</b>	<b>3" DIA. x 4-7/8" H. (STRAIGHT CYLINDER)</b>	<b>C3-SERIES</b>	<b>3" DIA. x 4-7/8" H. (STRAIGHT CYLINDER)</b>
<i>C71 ZOOM STATIC WHITE C71L1800 C71L1300 C71L1600 C71L1100</i>	10° - 30° ZOOM UP TO 1800 LUMENS UP TO 98 CRI	<i>C3Z ZOOM STATIC WHITE C3Z-L18 C3Z-L13 C3Z-L16 C3Z-L11</i>	10° - 30° ZOOM UP TO 1800 LUMENS UP TO 98 CRI
	<b>3" DIA. x 5-5/8" H. (STRAIGHT CYLINDER)</b>		<b>3" DIA. x 5-5/8" H. (STRAIGHT CYLINDER)</b>
<i>C72 WALLWASH STATIC WHITE C72L1800 C72L1300 C72L1600 C72L1100</i>	WW UP TO 1800 LUMENS UP TO 98 CRI	<i>C3W WALLWASH STATIC WHITE C3W-L18 C3W-L13 C3W-L16 C3W-L11</i>	WW UP TO 1800 LUMENS UP TO 98 CRI
<i>C72 WALLWASH DIM-TO-WARM C72L600</i>	15°, 25°, 35° LENS UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT	<i>C3W WALLWASH DIM-TO-WARM C3W-L06</i>	WW UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT
<i>C72 WALLWASH TUNABLE WHITE C72L1000</i>	WW UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT	<i>C3W WALLWASH TUNABLE WHITE C3W-L10</i>	WW UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT
	<b>3" DIA. x 4-7/8" H. (STRAIGHT CYLINDER)</b>		<b>3" DIA. x 4-7/8" H. (STRAIGHT CYLINDER)</b>
<i>C73 FIXED OPTIC STATIC WHITE C73L1800 C73L1300 C73L1600 C73L1100</i>	10°, 22°, 33° LENS UP TO 1800 LUMENS UP TO 98 CRI	<i>C30 FIXED OPTIC STATIC WHITE C30-L18 C30-L13 C30-L16 C30-L11</i>	10°, 22°, 33° LENS UP TO 1800 LUMENS UP TO 98 CRI
<i>C73 FIXED OPTIC DIM-TO-WARM C73L600</i>	15°, 25°, 35° LENS UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT	<i>C30 FIXED OPTIC DIM-TO-WARM C30-L06</i>	15°, 25°, 35° LENS UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT



## ORIGINAL MODEL NUMBER

## SPECIFICATION

## NEW MODEL NUMBER

## SPECIFICATION

**C7-SERIES (CONTINUED)**

*C73 FIXED OPTIC  
TUNABLE WHITE  
C73L1000*

*C74 FRAMING PROJ.  
STATIC WHITE  
C74L1800  
C74L1300  
C74L1600  
C74L1100*

*C75 VERY NARROW SPOT  
STATIC WHITE  
C75L800  
C75L650*

**3" DIA. x 4-7/8" H.  
(STRAIGHT CYLINDER)**

15°, 25°, 35° LENS  
UP TO 1060 LUMENS  
UP TO 90 CRI  
1800-4000 CCT  
2700-6500 CCT

**3" DIA. x 12" H. (MAX.)  
(STRAIGHT CYLINDER)**

FP  
UP TO 1800 LUMENS  
UP TO 98 CRI

**3" DIA. x 4-7/8" H.  
(STRAIGHT CYLINDER)**

VNS 6° SPOT  
UP TO 835 LUMENS  
UP TO 90 CRI

**C3-SERIES (CONTINUED)**

*C30 FIXED OPTIC  
TUNABLE WHITE  
C30-L10*

*C3P FRAMING PROJ.  
STATIC WHITE  
C3P-L18  
C3P-L13  
C3P-L16  
C3P-L11*

*C3S VERY NARROW SPOT  
STATIC WHITE  
C3S-L08  
C3S-L06*

**3" DIA. x 4-7/8" H.  
(STRAIGHT CYLINDER)**

15°, 25°, 35° LENS  
UP TO 1060 LUMENS  
UP TO 90 CRI  
1800-4000 CCT  
2700-6500 CCT

**3" DIA. x 12" H. (MAX.)  
(STRAIGHT CYLINDER)**

FP  
UP TO 1800 LUMENS  
UP TO 98 CRI

**3" DIA. x 4-7/8" H.  
(STEPPED CAN)**

VNS 6° SPOT  
UP TO 835 LUMENS  
UP TO 90 CRI

**FRAMING PROJECTOR ACCESSORIES:**

64506	11° FOCUS TUBE
64506-01	22° FOCUS TUBE
64506-02	33° FOCUS TUBE
64506-03	54° FOCUS TUBE

64522-KIT	GOBO PIN-SPOT KIT
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CUSTOM GOBO DESIGN AVAILABLE

**ACCESSORY SIZE CODES:**

C2-	A
C3-	G

**ACCESSORIES TYPE:**

LINEAR SPREAD LENSES:

**PRODUCT CODE:**

OL-10x40-(SIZE CODE)  
OL-10x60-(SIZE CODE)

UNIVERSAL SPREAD LENS:

OL-30X60-(SIZE CODE)

TEXTURED DIFFUSION LENS:

OL-TD-(SIZE CODE)

POLYCARBONATE DIFFUSION LENS:

OL-DF-(SIZE CODE)

HEXCELL LOUVER:

LVH/(SIZE CODE)

**NOTE:**

LITELAB PROVIDES AN ARRAY OF OPTICAL MEDIA, INCLUDING COLOR SHIFTING LENSES, CUSTOM LINEAR SPREAD, DIFFUSION AND UNIVERSAL SPREAD OPTIONS, UV FILTERS AND OTHER MEDIA, ALL TO SPECIFICATION. WHEN SPECIFYING CUSTOM MEDIA, PLEASE INDICATE THE APPROPRIATE LEE FILTER OR ROSCO CODE, OR PROVIDE CLEAR PERFORMANCE PARAMETERS, AND WE WILL FIND THE APPROPRIATE SOLUTION FOR YOUR DESIRED EFFECT.

ORIGINAL MODEL NUMBER	SPECIFICATION	NEW MODEL NUMBER	SPECIFICATION
<p><b>X0-SERIES</b></p> <p><i>X02 WALLWASH</i>  <i>STATIC WHITE</i>            X02L2000            X02L1400</p> <p><b>ACCESSORY SIZE CODE: G</b></p>	<p><b>3" DIA. x 7-5/8" H.</b>  <b>(STRAIGHT CYLINDER)</b></p> <p>WW            UP TO 2000 LUMENS            UP TO 95 CRI</p>	<p><b>C3-SERIES</b></p> <p><i>C3W WALLWASH</i>  <i>STATIC WHITE</i>            C3W-L20            C3W-L14</p> <p><b>ACCESSORY SIZE CODE: G</b></p>	<p><b>3" DIA. x 7-5/8" H.</b>  <b>(STRAIGHT CYLINDER)</b></p> <p>WW            UP TO 2000 LUMENS            UP TO 95 CRI</p>
<p><i>X03 FIXED OBJECT</i>  <i>STATIC WHITE</i>            X03L2000            X03L1400</p>	<p><b>3" DIA. x 7" H.</b>  <b>(STRAIGHT CYLINDER)</b></p> <p>10°, 22°, 33° LENS            UP TO 2000 LUMENS            UP TO 95 CRI</p>	<p><i>C30 FIXED OBJECT</i>  <i>STATIC WHITE</i>            C30-L20            C30-L14</p>	<p><b>3" DIA. x 7" H.</b>  <b>(STRAIGHT CYLINDER)</b></p> <p>FIXED OBJECT            UP TO 2000 LUMENS            UP TO 95 CRI</p>
<p><b>M5-SERIES</b></p> <p><i>M55 FIXED OPTIC</i>  <i>STATIC WHITE</i>            M55L3000</p> <p><i>M56 WALLWASH</i>  <i>STATIC WHITE</i>            M56L3000</p>	<p><b>5-1/2" DIA. x 7" H.</b>  <b>(STRAIGHT CYLINDER)</b></p> <p>20°, 40°, 60° LENS            UP TO 3000 LUMENS            UP TO 95 CRI</p> <p>WW            UP TO 3000 LUMENS            UP TO 95 CRI</p>	<p><b>C5-SERIES</b></p> <p><i>C50 FIXED OPTIC</i>  <i>STATIC WHITE</i>            C50-L30</p> <p><i>C5W WALLWASH</i>  <i>STATIC WHITE</i>            C5W-L30</p>	<p><b>5-1/5" DIA. x 7" H.</b>  <b>(STRAIGHT CYLINDER)</b></p> <p>20°, 40°, 60° LENS            UP TO 3000 LUMENS            UP TO 95 CRI</p> <p>WW            UP TO 3000 LUMENS            UP TO 95 CRI</p>
<p><b>M9-SERIES</b></p> <p><i>M97 FIXED OPTIC</i>  <i>STATIC WHITE</i>            M97L3900            M97L4200            M97L4500</p> <p><i>M98 WALLWASH</i>  <i>STATIC WHITE</i>            M98L3900            M98L4200            M98L4500</p> <p><b>ACCESSORY SIZE CODE: P</b></p>	<p><b>5-1/2" DIA. x 8-1/2" H.</b>  <b>(STRAIGHT CYLINDER)</b></p> <p>22°, 33°, 51°, 70° LENS            3900-4500 LUMENS            UP TO 92 CRI</p> <p>WW            3900-4500 LUMENS            UP TO 92 CRI</p>	<p><b>C5-SERIES</b></p> <p><i>C50 FIXED OPTIC</i>  <i>STATIC WHITE</i>            C50-L399227            C50-L429230            C50-L499235</p> <p><i>C5W WALLWASH</i>  <i>STATIC WHITE</i>            C5W-L399227            C5W-L429230            C5W-L499235</p> <p><b>ACCESSORY SIZE CODE: P</b></p>	<p><b>5-1/5" DIA. x 8-1/2" H.</b>  <b>(STRAIGHT CYLINDER)</b></p> <p>22°, 33°, 51°, 70° LENS            3900-4500 LUMENS            UP TO 92 CRI</p> <p>WW            3900-4500 LUMENS            UP TO 92 CRI</p>

ORIGINAL MODEL NUMBER

SPECIFICATION

NEW MODEL NUMBER

SPECIFICATION

**M7-SERIES**

*M78 WALLWASH*  
*STATIC WHITE*  
 M78L13K

**8" Sq. x 12" H.  
 (RECTANGULAR FORMAT)**

WW  
 UP TO 12,800 LUMENS  
 UP TO 92 CRI

**R8-SERIES**

*R8W WALLWASH*  
*STATIC WHITE*  
 R8W-L12

**8" Sq. x 12" H.  
 (RECTANGULAR FORMAT)**

WW  
 UP TO 12,800 LUMENS  
 UP TO 92 CRI

**ALS - RECESSED SLOT  
 LUMINAIRES**

*H02*

**A6-SERIES**

*A67 ZOOM*  
*STATIC WHITE*  
 A67L1800  
 A67L1300  
 A67L1600  
 A67L1100

**3" DIA. x 7-1/8" H.  
 (STEPPED CYLINDER  
 w/ YOKE)**

10° - 30° ZOOM  
 UP TO 1800 LUMENS  
 UP TO 98 CRI

**ALS - RECESSED SLOT  
 LUMINAIRES**

*H02*

**Y3-SERIES**

*Y3Z ZOOM*  
*STATIC WHITE*  
 Y3Z-L18  
 Y3Z-L13  
 Y3Z-L16  
 Y3Z-L11

**3" DIA. x 7-1/8" H.  
 (STEPPED CYLINDER  
 w/ YOKE)**

10° - 30° ZOOM  
 UP TO 1800 LUMENS  
 UP TO 98 CRI

*A68 WALLWASH*  
*STATIC WHITE*  
 A68L1800  
 A68L1300  
 A68L1600  
 A68L1100

WW  
 UP TO 1800 LUMENS  
 UP TO 98 CRI

*Y3W WALLWASH*  
*STATIC WHITE*  
 Y3W-L18  
 Y3W-L13  
 Y3W-L16  
 Y3W-L11

WW  
 UP TO 1800 LUMENS  
 UP TO 98 CRI

*A68 WALLWASH*  
*DIM-TO-WARM*  
 A68L600

WW  
 UP TO 564 LUMENS  
 UP TO 90 CRI  
 1800-2700 CCT  
 1800-3000 CCT

*Y3W WALLWASH*  
*DIM-TO-WARM*  
 Y3W-L06

WW  
 UP TO 564 LUMENS  
 UP TO 90 CRI  
 1800-2700 CCT  
 1800-3000 CCT

*A68 WALLWASH*  
*TUNABLE WHITE*  
 A68L1000

WW  
 UP TO 1060 LUMENS  
 UP TO 90 CRI  
 1800-4000 CCT  
 2700-6500 CCT

*Y3W WALLWASH*  
*TUNABLE WHITE*  
 Y3W-L10

WW  
 UP TO 1060 LUMENS  
 UP TO 90 CRI  
 1800-4000 CCT  
 2700-6500 CCT

ORIGINAL MODEL NUMBER	SPECIFICATION	NEW MODEL NUMBER	SPECIFICATION
<b>A6-SERIES (CONTINUED)</b>	<b>3" DIA. x 7-1/8" H. (STEPPED CYLINDER w/ YOKE)</b>	<b>Y3-SERIES (CONTINUED)</b>	<b>3" DIA. x 7-1/8" H. (STEPPED CYLINDER w/ YOKE)</b>
<i>A69 FIXED OPTIC STATIC WHITE A69L1800 A69L1300 A69L1600 A69L1100</i>	10°, 22°, 33° LENS UP TO 1800 LUMENS UP TO 98 CRI	<i>Y30 FIXED OPTIC STATIC WHITE Y30-L18 Y30-L13 Y30-L16 Y30-L11</i>	10°, 22°, 33° LENS UP TO 1800 LUMENS UP TO 98 CRI
<i>A69 FIXED OPTIC DIM-TO-WARM A69L600</i>	15°, 25°, 35° LENS UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT	<i>Y30 FIXED OPTIC DIM-TO-WARM Y30-L06</i>	15°, 25°, 35° LENS UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT
<i>A69 FIXED OPTIC TUNABLE WHITE A69L1000</i>	15°, 25°, 35° LENS UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT	<i>Y30 FIXED OPTIC TUNABLE WHITE Y30-L10</i>	15°, 25°, 35° LENS UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT
<i>N/A VERY NARROW SPOT STATIC WHITE</i>	<b>3" DIA. x 7-1/8" H. (STEPPED CYLINDER w/ YOKE)</b>  VNS 6° SPOT UP TO 835 LUMENS UP TO 90 CRI	<i>Y3S VERY NARROW SPOT STATIC WHITE Y3S-L80 Y3S-L65</i>	<b>3" DIA. x 7-1/8" H. (STEPPED CYLINDER w/ YOKE)</b>  VNS 6° SPOT UP TO 835 LUMENS UP TO 90 CRI
<i>H06</i>		<i>H06</i>	
<b>A7-SERIES</b>	<b>3" DIA. x 6" H. (MAGNET-MOUNTED STEPPED CYLINDER)</b>	<b>M3-SERIES</b>	<b>3" DIA. x 6" H. (MAGNET-MOUNTED STEPPED CYLINDER)</b>
<i>A71 ZOOM STATIC WHITE A71L1800 A71L1300 A71L1600 A71L1100</i>	10° - 30° ZOOM UP TO 1800 LUMENS UP TO 98 CRI	<i>M3Z ZOOM STATIC WHITE M3Z-L18 M3Z-L13 M3Z-L16 M3Z-L11</i>	10° - 30° ZOOM UP TO 1800 LUMENS UP TO 98 CRI

ORIGINAL MODEL NUMBER	SPECIFICATION	NEW MODEL NUMBER	SPECIFICATION
<b>A7-SERIES (CONTINUED)</b>	<b>3" DIA. x 6-1/2" H. (MAGNET-MOUNTED STEPPED CYLINDER)</b>	<b>M3-SERIES (CONTINUED)</b>	<b>3" DIA. x 6-1/2" H. (MAGNET-MOUNTED STEPPED CYLINDER)</b>
<i>A72 WALLWASH STATIC WHITE A72L1800 A72L1300 A72L1600 A72L1100</i>	WW UP TO 1800 LUMENS UP TO 98 CRI	<i>M3W WALLWASH STATIC WHITE M3W-L18 M3W-L13 M3W-L16 M3W-L11</i>	WW UP TO 1800 LUMENS UP TO 98 CRI
<i>A72 WALLWASH DIM-TO-WARM A72L600</i>	WW UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT	<i>M3W WALLWASH DIM-TO-WARM M3W-L06</i>	WW UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT
<i>A72 WALLWASH TUNABLE WHITE A72L1000</i>	WW UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT	<i>M3W WALLWASH TUNABLE WHITE M3W-L10</i>	WW UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT
	<b>3" DIA. x 6" H. (MAGNET-MOUNTED STEPPED CYLINDER)</b>		<b>3" DIA. x 6" H. (MAGNET-MOUNTED STEPPED CYLINDER)</b>
<i>A73 FIXED OPTIC STATIC WHITE A73L1800 A73L1300 A73L1600 A73L1100</i>	10°, 22°, 33° LENS UP TO 1800 LUMENS UP TO 98 CRI	<i>M30 FIXED OPTIC STATIC WHITE M30-L18 M30-L13 M30-L16 M30-L11</i>	10°, 22°, 33° LENS UP TO 1800 LUMENS UP TO 98 CRI
<i>A73 FIXED OPTIC DIM-TO-WARM A73L600</i>	15°, 25°, 35° LENS UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT	<i>M30 FIXED OPTIC DIM-TO-WARM M30-L06</i>	15°, 25°, 35° LENS UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT
<i>A73 FIXED OPTIC TUNABLE WHITE A73L1000</i>	15°, 25°, 35° LENS UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT	<i>M30 FIXED OPTIC TUNABLE WHITE M30-L10</i>	15°, 25°, 35° LENS UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT

ORIGINAL MODEL NUMBER	SPECIFICATION	NEW MODEL NUMBER	SPECIFICATION
<b>A7-SERIES (CONTINUED)</b>	<b>3" DIA. x 6" H. (MAGNET-MOUNTED STEPPED CYLINDER)</b>	<b>M3-SERIES (CONTINUED)</b>	<b>3" DIA. x 6" H. (MAGNET-MOUNTED STEPPED CYLINDER)</b>
<i>N/A VERY NARROW SPOT STATIC WHITE</i>	VNS 6° SPOT UP TO 835 LUMENS UP TO 90 CRI	<i>M3S VERY NARROW SPOT STATIC WHITE M3S-L80 M3S-L65</i>	VNS 6° SPOT UP TO 835 LUMENS UP TO 90 CRI
<i>H09/H10</i>		<i>H09/H10</i>	
<b>A7-SERIES</b>	<b>3" DIA. x 11-5/8" L. (SIDE STEM-MOUNTED STEPPED CYLINDER)</b>	<b>S3-SERIES</b>	<b>3" DIA. x 11-5/8" L. (SIDE STEM-MOUNTED STEPPED CYLINDER)</b>
<i>A75 ZOOM STATIC WHITE A75L1800 A75L1300 A75L1600 A75L1100</i>	10° - 30° ZOOM UP TO 1800 LUMENS UP TO 98 CRI	<i>S3Z ZOOM STATIC WHITE S3Z-L18 S3Z-L13 S3Z-L16 S3Z-L11</i>	10° - 30° ZOOM UP TO 1800 LUMENS UP TO 98 CRI
	<b>3" DIA. x 11-5/8" L. (SIDE STEM-MOUNTED STEPPED CYLINDER)</b>		<b>3" DIA. x 11-5/8" L. (SIDE STEM-MOUNTED STEPPED CYLINDER)</b>
<i>A76 WALLWASH STATIC WHITE A76L1800 A76L1300 A76L1600 A76L1100</i>	WW UP TO 1800 LUMENS UP TO 98 CRI	<i>S3W WALLWASH STATIC WHITE S3W-L18 S3W-L13 S3W-L16 S3W-L11</i>	WW UP TO 1800 LUMENS UP TO 98 CRI
<i>A76 WALLWASH DIM-TO-WARM A76 L600</i>	WW UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT	<i>S3W WALLWASH DIM-TO-WARM S3W-L06</i>	WW UP TO 564 LUMENS UP TO 90 CRI 1800-2700 CCT 1800-3000 CCT
<i>A76 WALLWASH TUNABLE WHITE A76 L1000</i>	WW UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT	<i>S3W WALLWASH TUNABLE WHITE S3W-L10</i>	WW UP TO 1060 LUMENS UP TO 90 CRI 1800-4000 CCT 2700-6500 CCT

ORIGINAL MODEL NUMBER

SPECIFICATION

NEW MODEL NUMBER

SPECIFICATION

**A7-SERIES (CONTINUED)**

*A77 FIXED OPTIC  
STATIC WHITE  
A77L1800  
A77L1300  
A77L1600  
A77L1100*

*A77 FIXED OPTIC  
DIM-TO-WARM  
A77L600*

*A77 FIXED OPTIC  
TUNABLE WHITE  
A77L1000*

*N/A VERY NARROW SPOT  
STATIC WHITE*

**3" DIA. x 11-5/8" L.  
(SIDE STEM-MOUNTED  
STEPPED CYLINDER)**

10°, 22°, 33° LENS  
UP TO 1800 LUMENS  
UP TO 98 CRI

15°, 25°, 35° LENS  
UP TO 564 LUMENS  
UP TO 90 CRI  
1800-2700 CCT  
1800-3000 CCT

15°, 25°, 35° LENS  
UP TO 1060 LUMENS  
UP TO 90 CRI  
1800-4000 CCT  
2700-6500 CCT

**3" DIA. x 11-5/8" L.  
(SIDE STEM-MOUNTED  
STEPPED CYLINDER)**

VNS 6° SPOT  
UP TO 835 LUMENS  
UP TO 90 CRI

**S3-SERIES (CONTINUED)**

*S30 FIXED OPTIC  
STATIC WHITE  
S30-L18  
S30-L13  
S30-L16  
S30-L11*

*S30 FIXED OPTIC  
DIM-TO-WARM  
S30-L06*

*S30 FIXED OPTIC  
TUNABLE WHITE  
S30-L10*

*S3S VERY NARROW SPOT  
STATIC WHITE  
S3S-L80  
S3S-L65*

**3" DIA. x 11-5/8" L.  
(SIDE STEM-MOUNTED  
STEPPED CYLINDER)**

10°, 22°, 33° LENS  
UP TO 1800 LUMENS  
UP TO 98 CRI

15°, 25°, 35° LENS  
UP TO 564 LUMENS  
UP TO 90 CRI  
1800-2700 CCT  
1800-3000 CCT

15°, 25°, 35° LENS  
UP TO 1060 LUMENS  
UP TO 90 CRI  
1800-4000 CCT  
2700-6500 CCT

**3" DIA. x 11-5/8" L.  
(SIDE STEM-MOUNTED  
STEPPED CYLINDER)**

VNS 6° SPOT  
UP TO 835 LUMENS  
UP TO 90 CRI