



Envision™ Series

americanlite®

We light your world™







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Envision[™] Series

Envision™ series is a premium grade specification lensed troffer. This innovative, high quality luminaire is dedicated to the latest solid state lighting and driver technology for optimal performance and energy efficiency.

Construction

Rigid housing is die formed of code gauge prime cold rolled steel and features full length dieformed stiffeners and unibody end plate for added strength.

Electrical

Long-Life LED system coupled with UL 0-10V state of the art driver to deliver optimal performance, up to 130 lxw. \mid

Shielding

High-performance diffuser provides LED concealment, even illumination across the diffuser and improved lumen-per-watt performance.

Finish

Multistage, iron phosphate pretreatment ensures maximum bonding and rust inhibition. Housing finished with 90% reflective white enamel for superior performance



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CCT & Power Selectable DALI2 Option















CRI

>80

Lumens

135LXW





O

DALI





am Angle











Americanlite_® stylish Envision G3™ Series delivers glare-free, ambient lighting in a popular center-basket design. It is a high-quality and cost-effective LED solution ideal for schools, offices, retail, healthcare facilities and other commercial spaces, including retail merchandising areas.

The slim profile of the luminaire, coupled with energy-saving LED technology make the Envision G3™ Series an ideal choice for renovation or new construction. The reflector is finished with a highly reflective paint for improved aesthetics and increased light diffusion. High performance extruded PC diffuser conceal LEDs and efficiently deliver light in a volumetric distribution. Long-life LEDs, coupled with high-efficiency drivers, 0-10V dimming & 1KV built in surge protection provides superior quantity and quality of illumination for extended service life. 90% LED lumen maintenance at 50,000 hours (L90/50,000). With Less than 2 inches of depth the Envision G3™ Series makes for an easy installation, especially in restrictive plenum applications.

As the most economical center-basket troffer Americanlite_® offers, Envision G3™ Series is the perfect choice to complete your space when budget is tight, but without restrictions, we have added all the premium options as well. Power + CCT Selectable, MW Sensor, ER drivers, mounting kits, just to make Envision G3™ Series the best choice for your project.

Volumetric illumination is achieved by creating an optimal mix of light to walls, partitions, and vertical and horizontal work surfaces - rendering the interior space, objects, and occupants in a more balanced, complimentary luminous environment.

Dimensions (mm)



CCT

Lumens

Size (mm)

Size	Α	В	С
2 x 2	603	603	50
1 x 4	1213	298	50
2 x 4	1213	603	50

Ordering information

	Selectable		Selectable	Lumens		Selectable		Selectable	Lumens
Item	Power	Size (mm)	CCT	@ 4000K	Item	Power	Size (mm)	CCT	@ 5000K
AL586075	40w/35w/30w	603x603x50	35K/4K/5K	5400/4725/4050	AL586545	40w/35w/30w	603x603x50	4K/5K/65K	5400/4725/4050
AL586076	35w/30w/25w	603x603x50	35K/4K/5K	4725/4050/3375	AL586546	35w/30w/25w	603x603x50	4K/5K/65K	4725/4050/3375
AL586077	30w/25w/20w	603x603x50	35K/4K/5K	4050/3375/2700	AL586547	30w/25w/20w	603x603x50	4K/5K/65K	4050/3375/2700
AL586078 AL586079	40w/35w/30w 35w/30w/25w	1213x298x50 1213x298x50	35K/4K/5K 35K/4K/5K	5400/4725/4050 4725/4050/3375	AL586548 AL586549	40w/35w/30w 35w/30w/25w	1213x298x50 1213x298x50	4K/5K/65K 4K/5K/65K	5400/4725/4050 4725/4050/3375
AL586080	30w/25w/20w	1213x298x50	35K/4K/5K	4750/3375/2700	AL586550	30w/25w/20w	1213x298x50	4K/5K/65K	4750/3375/2700
AL586081	50w/40w/30w	1213x603x50	35K/4K/5K	6750/5400/4050	AL586551	50w/40w/30w	1213x603x50	4K/5K/65K	6750/5400/4050
AL586082	40w/35w/30w	1213x603x50	35K/4K/5K	5400/4725/4050	AL586552	40w/35w/30w	1213x603x50	4K/5K/65K	5400/4725/4050
AL586083	40w/30w/20w	1213x603x50	35K/4K/5K	5400/4050/2700	AL586553	40w/30w/20w	1213x603x50	4K/5K/65K	5400/4050/2700
AL586084	35w/30w/25w	1213x603x50	35K/4K/5K	4725/4050/3375	AL586554	35w/30w/25w	1213x603x50	4K/5K/65K	4725/4050/3375

DALI2 Options Item

AL586075D2	35w	603x603x50	4000K	4320		
AL586081D2	50w	1213x603x50	4000K	7000		
Options			Accessories			
ER Emerger	ncy Driver		Suspension Kit	Surfac	ε	e Frame
MS Microwa	•		AL586085 2x2	AL5860	٥	088 2x2
ino iviiciowa	110 0011301		AL586086 1x4	AL5860)	089 1x4

Notes

• Watts/Lumen Tolerance = up to10%

Power

- Lumens @ 35K/4K/5K Lumens @ 4K/5K/65K 3500K = 130lxw 4000K = 135lxw 4000K = 130Ixw5000K 5000K = 130lxw 6500K = 130lxw
- AL586077 / AL586081 = DLC Certified
- All other models comply with DLC Requirements (not certified)
- Power Factor: 120V = .95 277V = 90
- Lifetime @ Tc 75°C • L90 = > 50.000
- · DALI2: No DLC Lifud Driver
- SDCM: 35K/4K/5K: 4K = <7
 - 35K/5K = ≤5 4K/5K/65K: 4K/65K = ≤5

Drivers

- 10-50W, CCT+INT, Constant Current, UL RC Complies with UL8750, Class A
- MTBF=200K hours 25°C ambient temperature
- Flicker = Title 24 and IEEE 1789, Title 24=<30%
- Safety Compliance = UL8750, CAN/CSA-C22.2 No. 250.13
- ANSI C62.41.1 Category A, Ringwave 2.5KV
- 8w ER Driver = BLD-CM08D-056B

Packing information

	Model	Pieces	Box Dimensions (cm)	CBM	Gross Weight (KG)
	2 x 2	2	62 x 63 x 12	0.0476	6.4
	1 x 4	2	123 x 32.5 x 12	0.0479	6.8
ı	2 x 4	2	123 x 63 x 12	0.0929	10.6

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Envision G2™ Series

Single Power CCT & Power Selectable 30w / 40w / 50w













CCT

5000K





TM21

Power Selectable

SDCM



<20%

UGR







Americanlite_® stylish Envision G2™ Series delivers glare-free, ambient lighting in a popular center-basket design. It is a high-quality and cost-effective LED solution ideal for schools, offices, retail, healthcare facilities and other commercial spaces, including retail merchandising areas.

The slim profile of the luminaire, coupled with energy-saving LED technology make the Envision G2™ Series an ideal choice for renovation or new construction. The reflector is finished with a highly reflective paint for improved aesthetics and increased light diffusion. High performance extruded PC diffuser conceal LEDs and efficiently deliver light in a volumetric distribution. Long-life LEDs, coupled with high-efficiency drivers, 0-10V dimming & 1KV built in surge protection provides superior quantity and quality of illumination for extended service life. 90% LED lumen maintenance at 50,000 hours (L90/50,000). With Less than 2 inches of depth the Envision G2™ Series makes for an easy installation, especially in restrictive plenum applications.

As the most economical center-basket troffer Americanlite_® offers, Envision $G2^{TM}$ Series is the perfect choice to complete your space when budget is tight, but without restrictions, we have added all the premium options as well, Power + CCT Selectable, MW Sensor, ER drivers, mounting kits, just to make Envision $G2^{TM}$ Series the best choice for your project.

Volumetric illumination is achieved by creating an optimal mix of light to walls, partitions, and vertical and horizontal work surfaces – rendering the interior space, objects, and occupants in a more balanced, complimentary luminous environment.

If you're looking for a next-generation center-basket troffer with superior performance and visual comfort, look no further than Envision G2™ Series.

(Dimensions (mm)



	Α	В	С
2 x 2	603	603	53
2 x 4	1213	603	53

Ordering information

Single	Power
Madal	C:

Model	Size	Power	CCT	Lumens	CCT Op	otions	Opt	ions	Accessories
AL586531 AL586532	2x2 2x2	30w 40w	5000K 5000K		Blank 6	5000K 6500K ⁽¹⁾	MS AX	Built-in Microwave Sensor 12V Led Driver with 12V Aux for option	AL585008 = 8w ER Driver Suspension Kit
AL586533 AL586534	2x4 2x4	40w 50w	5000K 5000K	5200 6500	4 3	4000K 3500K			AL586539 2x2 AL586540 2x4
CCT & Pow	er Sele	ectable							Surface Frame AL586541 2x2
Model	Size	Pov	wer	CCT	L	umens			AL586542 2x4
AL586535 AL586536	2x2 2x2		0w/35w 5w/40w			0/3900/4550 0/4550/5200			Dry Wall Frame AL586543 2x2
AL586537 AL586538	2x4 2x4		5w/40w 0w/50w			0/4550/5200 0/5200/6500			AL586544 2x4
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Notes

- ER Driver not installed, ships separatelySame LxW for all CCt's
- SDCM for Power selectable not available
- Lumen maintenance time (t) (%): 90.45%
- Lifetime @ Tc 75°C
- Reported L90 (hours) > 50,000

Packing information

Model	Pieces	Box Dimensions (cm)	СВМ	Gross Weight (KG)
2 x 2	2	64.8 x 14 x 65.3	0.0592	6.4
2 x 4	2	125.7 x14 x 65.3	0.1149	11.5
2 x 2 Surface Frame	10	64.5 x 27.5 x 27.5	0.0487	19.60
2 x 4 Surface Frame	10	124 x 27.5 x 28.5	0.0971	31.45
2 x 2 Dry Wall Frame	10	68.5 x 27.5 x 13.5	0.0254	8.80
2 x 4 Dry Wall Frame	10	129.5 x 27.5 x 13.5	0.0480	13.30

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Envision[™] Series

Single Power CCT Selectable CCT/Power Selectable



















VOLTS 100-277





CRI 80









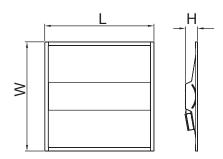
UL Envision™ Series blends modern styling with an innovative optical design to deliver leading-edge performance and energy savings. Envision™ combines advanced LED technology with a fully luminous center panel to generate optimal light uniformity and enhanced visual comfort. UL Envision™ Series gives you more, we have incorporated options to achieve any job with our versatile offer, from single power and CCT to both all-in in selectable mode.

Formed highly reflective matte white pre-painted reflectors and ends are housed in rugged steel housing. Premium aluminum mounted LED boards are securely fastened to steel LED tray for superior heat dissipation and extended life. State of the art UL 0-10v dimming driver installed in separate compartment with roomside accessibility. All exposed installed surfaces are matte white, pre-coated with a minimum reflectivity of 90%. Fixture's geometry prevents harsh cutoff and is designed for an even gradient of light on reflective surfaces. Reliable performance up to 125 LxW.

Extruded acrylic enclosed lens has positive locking channel along the length of fixture. High-performance diffuser provides LED concealment, even illumination across the diffuser and improved lumen-per-watt performance. Long-life LEDs, coupled with high-efficiency drivers, provide superior quantity and quality of illumination for extended service life. 90% LED lumen maintenance at 50,000 hours (L90/50,000).

Envision™'s perfect balance of form and function make it an ideal choice for commercial office spaces, schools, hospitals and retail merchandising areas.

Dimensions (mm)



	W	L	H (mm)
2 x 2	603	603	66.3
2 x 4	603	1212	66.3
1 x 4	301	1212	101.6

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Ordering information

Single Power	Model	Size	Power	ССТ	Lumens
	AL586500		30w	3500K	3750
	AL58650		30w	4000K	3750
	AL586502		30w	5000K	3750
	AL586503		30w	6000K	3750
	AL586504		40w	3500K	5000
	AL586050		40w	4000K	5000
	AL58605		40w	5000K	5000
	AL586052	2 2x2	40w	6000K	5000
	AL586505	5 1x4	40w	3500K	5000
	AL586056		40w	4000K	5000
	AL586057	7 1x4	40w	5000K	5000
	AL586058	3 1x4	40w	6000K	5000
	AL586506	5 1x4	50w	3500K	6250
	AL586507	7 1x4	50w	4000K	6250
	AL586508	3 1x4	50w	5000K	6250
	AL586509	9 1x4	50w	6000K	6250
	AL586510		30w	3500K	3750
	AL586511		30w	4000K	3750
	AL586512		30w	5000K	3750
	AL586513	3 2x4	30w	6000K	3750
	AL586514		40w	3500K	5000
	AL586053		40w	4000K	5000
	AL586054		40w	5000K	5000
	AL586055		40w	6000K	5000
	AL586515		50w	3500K	6250
	AL586516		50w	4000K	6250 6250
	AL586517			5000K	6750
			50w		
	AL586518		50w 50w	6000K	6250
CCT Selectable					
CCT Selectable	Model AL586519	3 2x4 Size 2x2	50w Power 40w	6000K CCT 35K/4K/5K	6250 Lumens 5000
CCT Selectable	Model AL586519 AL586520	Size 9 2x2 0 2x2	50w Power 40w 40w	6000K CCT 35K/4K/5K 4K/5K/6K	6250 <u>Lumens</u> 5000 5000
CCT Selectable	Model AL586519 AL586520 AL586520	Size 9 2x2 0 2x2 1 2x4	50w Power 40w 40w 50w	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K	6250 Lumens 5000 5000 6250
	Model AL586519 AL586520	Size 9 2x2 0 2x2 1 2x4	50w Power 40w 40w	6000K CCT 35K/4K/5K 4K/5K/6K	6250 <u>Lumens</u> 5000 5000
CCT & Power	Model AL586519 AL586520 AL586522 AL586522	Size 9 2x2 0 2x2 1 2x4 2 2x4	50w Power 40w 40w 50w 50w	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K	6250 Lumens 5000 5000 6250
	Model AL586519 AL586520 AL586520	Size 9 2x2 0 2x2 1 2x4	50w Power 40w 40w 50w	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K	6250 Lumens 5000 5000 6250
CCT & Power	Model AL586518 AL586519 AL586520 AL586520 Model AL586520	Size 2x4 Size 2x2 2x2 2x2 2x4 2x4 2x4 2x4 2x	Fower 40w 40w 50w 50w 50w Power 30w/35w/40w	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K CCT 35K/4K/5K	6250 Lumens 5000 5000 6250 6250 Lumens 3750/4375/5000
CCT & Power	Model AL586518 AL586519 AL586520 AL586520 Model AL586520 AL586520 AL586520	Size 2x4 Size 2x2 2x2 2x4 2x4 2x4 2x4 2x4 2x	Fower 40w 40w 50w 50w 50w Power 30w/35w/40w 30w/35w/40w	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K CCT 35K/4K/5K 4K/5K/6K	6250 Lumens 5000 5000 6250 6250 Lumens 3750/4375/5000 3750/4375/5000
CCT & Power	Model AL586518 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529	Size 2x4 Size 2x2 2x2 2x4 2x4 2x4 2x4 2x4 2x	50w Power 40w 40w 50w 50w Power 30w/35w/40w 30w/35w/40w 30w/35w/40w	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K	6250 Lumens 5000 5000 6250 6250 Lumens 3750/4375/5000 3750/4375/5000 3750/4375/5000
CCT & Power	Model AL586519 AL586520 AL586520 AL586520 Model AL586520 AL586520 AL586520 AL586520 AL586520 AL586520	Size 2 2x2 2 2x2 1 2x4 2 2x4 2 2x4 Size 3 2x2 4 2x2 4 2x2 5 1x4 6 1x4	50w Power 40w 40w 50w 50w Power 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K	6250 Lumens 5000 5000 6250 6250 Lumens 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000
CCT & Power	Model AL586519 AL586520 AL586520 AL586520 Model AL586520 AL586520 AL586520 AL586520 AL586520 AL586520 AL586520 AL586520	Size 2x2 2x2 2x2 2x4 2x4 2x4 2x4 2x4 3x4 2x4 3x4 3x4 3x4 3x4 3x4 3x4 3x4 3x4 3x4 3	50w Power 40w 40w 50w 50w Power 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K	6250 Lumens 5000 5000 6250 6250 Lumens 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000
CCT & Power	Model AL586518 AL586520 AL586520 AL586520 Model AL586520 AL586520 AL586520 AL586520 AL586520 AL586520 AL586520 AL586520 AL586520	Size 2x2 2x2 2x2 2x4 2x4 2x4 2x4 2x4 3x4 3x4 3x4 3x4 3x4 3x4 3x4 3x4 3x4 3	Fower 40w 40w 50w 50w Power 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K	6250 Lumens 5000 5000 6250 6250 Lumens 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000
CCT & Power	Model AL586518 AL586522	Size 2 2x2 2 2x4 Size 2 2x2 1 2x4 2 2x4 2 2x4 Size 3 2x2 4 2x2 5 1x4 6 1x4 7 2x4 8 2x4 9 2x4	Fower 40w 40w 50w 50w 50w Power 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K	6250 Lumens 5000 5000 6250 6250 Lumens 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000
CCT & Power	Model AL586518 AL586520 AL586520 AL586520 Model AL586520 AL586520 AL586520 AL586520 AL586520 AL586520 AL586520 AL586520 AL586520	Size 2 2x2 2 2x4 Size 2 2x2 1 2x4 2 2x4 2 2x4 Size 3 2x2 4 2x2 5 1x4 6 1x4 7 2x4 8 2x4 9 2x4	Fower 40w 40w 50w 50w Power 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K	6250 Lumens 5000 5000 6250 6250 Lumens 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000
CCT & Power Selectable	Model AL586518 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586530	Size 2 2x2 2 2x4 Size 2 2x2 1 2x4 2 2x4 2 2x4 Size 3 2x2 4 2x2 5 1x4 6 1x4 7 2x4 8 2x4 9 2x4	50w Power 40w 40w 50w 50w Power 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/40w/50w 30w/40w/50w	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K	6250 Lumens 5000 5000 6250 6250 Lumens 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/5000/6250 3750/5000/6250
CCT & Power Selectable Options/Emergency E	Model AL586518 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586530	Size 2 x2 2 x2 2 x2 1 2 x4 2 2 x4 2 2 x4 3 2 x2 4 2 x2 5 1 x4 6 1 x4 7 2 x4 8 2 x4 9 2 x4 9 2 x4 Surface Mount Kit	50w Power 40w 40w 50w 50w Power 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/40w/50w 30w/40w/50w Dry Wall	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K	6250 Lumens 5000 5000 6250 6250 Lumens 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/5000/6250 3750/5000/6250
CCT & Power Selectable Options/Emergency E E1 4w AL585005	Model AL586518 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586530	Size 2 x2 2 x2 2 x2 3 2x4 Size 3 2x2 4 2x4 2 2x4 Size 3 2x2 4 2x2 5 1x4 6 1x4 7 2x4 8 2x4 9 2x4 9 2x4 Surface Mount Kit AL5860-SF-22 (2x2)	50w Power 40w 40w 50w 50w Power 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/40w/50w 30w/40w/50w Dry Wall AL5860-	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K	6250 Lumens 5000 5000 6250 6250 Lumens 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/5000/6250 3750/5000/6250 Suspension Kit AL5860-SUS-22 (2x2)
CCT & Power Selectable Options/Emergency E	Model AL586518 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586530	Size 2 x2 2 x2 2 x2 1 2 x4 2 2 x4 2 2 x4 3 2 x2 4 2 x2 5 1 x4 6 1 x4 7 2 x4 8 2 x4 9 2 x4 9 2 x4 Surface Mount Kit	50w Power 40w 40w 50w 50w Power 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/40w/50w 30w/40w/50w Dry Wall AL5860- AL5860-	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K	6250 Lumens 5000 5000 6250 6250 Lumens 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/5000/6250 3750/5000/6250
CCT & Power Selectable Options/Emergency E E1 4w AL585005	Model AL586518 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586529 AL586530	Size 2	50w Power 40w 40w 50w 50w Power 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/35w/40w 30w/40w/50w 30w/40w/50w Dry Wall AL5860- AL5860-	6000K CCT 35K/4K/5K 4K/5K/6K 35K/4K/5K 4K/5K/6K CCT 35K/4K/5K 4K/5K/6K	6250 Lumens 5000 5000 6250 6250 Lumens 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/4375/5000 3750/5000/6250 3750/5000/6250 Suspension Kit AL5860-SUS-22 (2x2) AL5860-SUS-14 (1x4)

NOTES:

- No DLC for 6000K
- Stainless Steel Cable Length 1.2M

Packing information

Model	Pieces	Box Dimensions (cm)	СВМ	Gross Weight (KG)
2 x 2	2	64.8 x 16.5 x 65.8	0.0703	6.4
2 x 4	2	125.7 x 16.5 x 65.8	0.1364	11.93
1 x 4	2	125.7 x 21.8 x 35.5	0.0972	7.66



Warranty

Americanlite_® is pleased to provide a 5 year limited warranty covering the LED fixtures in this catalogue. Americanlite_® warrants that the LED fixtures comply with Americanlite_®'s published specifications and are free from defects in materials and workmanship.

All our equipment is CE, TUV, FCC or UL approved and manufactured with approved components. Americanlite® reserves the right to change or improve the design or components of any of its products due to parts availability or changes in standards, without assuming any obligation to modify any product previously manufactured and without notice. All equipment is tested and inspected before shipment.

This warranty is void if the product is operated outside of its normal operating conditions. The foregoing warranty does not apply to failures caused by acts of God or as a result of any abuse, misuse, abnormal use, or use in violation of any applicable standard, code or instructions for use in installations, including, but not limited to, those contained in the Standards for the International Electrotechnical Commission. Americanlite® reserves and has the right to examine failed lamp to determine the cause of failure, excessive lumen depreciation and patterns of usage.