

# OUTLINES

AIP12474 2.00 in | TRIANGLE

JOB NAME:

TYPE:

NOTES:

## DESCRIPTION

TRIANGLE- DIRECT/INDIRECT

### FEATURES & BENEFITS

- Seamless lens
- Seamless housing is finished to your specification
- Sleek 2" x 3" profile
- Clean, continuous lines of light with zero pixelation
- Superior fit and finish
- Keep ceilings clean with minimal mounting hardware
- Hidden internal aircraft cable grippers are easy to adjust
- Handcrafted in USA, BABA Compliant

### SPECIFICATIONS

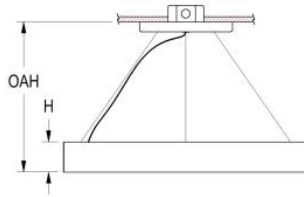
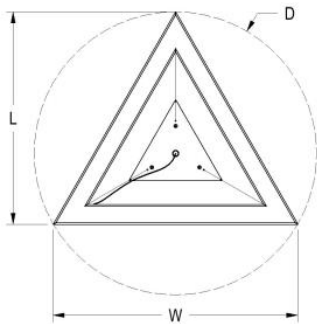
- **LIGHT SOURCE:** White LED light engine
- **DISTRIBUTION:** Direct/Indirect
- **CRI:** 90+HE
- **LUMEN MAINTENANCE:** TBD
- **EFFICACY:** Estimated 115 lm/W delivered
- **CCT:** 2700K, 3000K, 3500K, 4000K, 5000K
- **VOLTAGE:** 120-277V standard
- **DRIVER:** Remote Class 2 power supply with enclosure included.  
Max distance to the driver (including OAH) is: #18 AWG = 50',  
#16 AWG = 75', #14 AWG = 100'. For extended distances,  
contact factory.
- **MAX AMBIENT OPERATING TEMP:** 42°C (108°F)
- **DIMMING:** 1% minimum dim level standard
- **CONTROLS:** 0-10V standard. Lutron Athena, Current NX, and  
nLight AIR optional. Contact factory for other controls (e.g.,  
Enlighted, Encelium, Wattstopper, WaveLinx, or Casambi)
- **EMERGENCY:** Remote battery option is provided with 10W  
Constant Power Battery back-up, providing 90 Minutes of  
Emergency operation. Contact factory for other Emergency  
options.
- **INTEGRATED SURGE PROTECTION:** LED components are



protected against minor surge events

- **DIFFUSER:** Seamless matte opal acrylic (bottom). Frosted clear acrylic (top).
- **CONSTRUCTION:** Housing fabricated from 6000 series aluminum extrusion
- **FINISH:** Housing and mounting components finished to match. To specify separately, contact factory. Choose from 26 standard thermoset polyester powder coat paint colors or various metal finishes. RAL®, Pantone®, or custom finishes available upon request.
- **MODIFICATIONS:** Consult factory for all modification requests, including alternate sizes
- **APPROVALS:** ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

## DIMENSIONS



2FT	D	L	W	H	OAH
	28.3 in 71.9 cm	21.2 in 53.8 cm	24.5 in 62.2 cm	3 in 7.6 cm	48 in 121.9 cm

Mounting Weight: Consult Factory.

3FT	D	L	W	H	OAH
	42.1 in 106.9 cm	31.6 in 80.3 cm	36.5 in 92.7 cm	3 in 7.6 cm	48 in 121.9 cm

Mounting Weight: Consult Factory.

4FT	D	L	W	H	OAH
	56 in 142.2 cm	42 in 106.7 cm	48.5 in 123.2 cm	3 in 7.6 cm	48 in 121.9 cm

Mounting Weight: Consult Factory.

## CONFIGURATOR

To configure your spec sheet online, go to [www.spilighting.com/AIP12474](http://www.spilighting.com/AIP12474). Not all options are available in all configurations; consult factory for details.

### Required Field \*

Catalog	Light Source*	Primary Finish*	Light Source 2*	Indirect Distribution*	Voltage*	Lamp Options*	CRI*	Controls	Mounting*	Emergency	Canopy*	Options
A	B	C	D	E	F	G	H	I	J	K	L	
AIP12474												
Other Than Standard Options												

## A - LIGHT SOURCE \*

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### 2 FOOT NOMINAL FIXTURE

- DIR-L36W** | White 36W LED Light Engine | Delivered Lumens: 2,592
- DIR-L73W** | White 73W LED Light Engine | Delivered Lumens: 5,256

### 3 FOOT NOMINAL FIXTURE

- DIR-L54W** | White 54W LED Light Engine | Delivered Lumens: 3,888
- DIR-L109W** | White 109W LED Light Engine | Delivered Lumens: 7,848

### 4 FOOT NOMINAL FIXTURE

- DIR-L72W** | White 72W LED Light Engine | Delivered Lumens: 5,184
- DIR-L145W** | White 145W LED Light Engine | Delivered Lumens: 10,440

See last page for finish options

## B - LIGHT SOURCE 2 \*

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- IND-L32W** | White 32W LED Light Engine
- IND-L53W** | White 53W LED Light Engine
- IND-L64W** | White 64W LED Light Engine
- IND-L74W** | White 74W LED Light Engine
- IND-L106W** | White 106W LED Light Engine
- IND-L148W** | White 148W LED Light Engine

## C - INDIRECT DISTRIBUTION \*

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- DF\_SME** | Symmetric (default)
- BW 2'** | Batwing Optics
- BW 3'** | Batwing Optics
- BW 4'** | Batwing Optics

## D - VOLTAGE \*

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- 120-277V** | Universal Voltage

## E - LAMP OPTIONS \*

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- 2700K** | 2700K CCT
- 3000K** | 3000K CCT
- 3500K** | 3500K CCT
- 4000K** | 4000K CCT
- 5000K** | 5000K CCT

## F - CRI \*

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- 90+HE** | 90+ High Efficacy

## G - CONTROLS

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- DF\_DIM1 | 0-10V Control, 1% Dimming (default)
- AWRN | Lutron Athena Wireless Node, 1% Dimming
- NX | Current NX Wireless, 1% Dimming
- NLTA | Acuity nLight Air, 1% Dimming

## H - MOUNTING \*

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- SIA | Straight Aircraft Cables and Power Cord, Integral Supply
- MIA | Canopy (default)

## I - EMERGENCY

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- EMR | Emergency Battery Remote

## J - CANOPY \*

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- DF\_SRC | Standard 6" Round Canopy
- CMF | Canopy Matches Fixture Shape

## K - OPTIONS

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- BPC | Black Power Cord

## L - OTHER THAN STANDARD OPTIONS

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OAH | Pendant suspension length other than standard Length:

## Standard Finishes

The colors shown are representative. Their actual appearance may vary due to differences in display settings. You can request color chips by emailing [contact@spilighting.com](mailto:contact@spilighting.com). Please note, finishes may not be available in all configurations.

### Paint Colors

<b>PT01</b> RAL9003 Signal White (Gloss)	<b>PT51</b> Matte White (Textured)	<b>PT02</b> White (Textured)	<b>PT04</b> RAL9001 Cream (Textured)	<b>PT67</b> RAL7044 Silk Grey (Textured)
<b>PT53</b> RAL7035 Light Grey (Textured)	<b>PT54</b> RAL7037 Dusty Grey (Textured)	<b>PT55</b> RAL7012 Basalt Grey (Textured)	<b>PT56</b> RAL7016 Anthracite Grey (Textured)	<b>PT11</b> Black (Textured)
<b>PT57</b> RAL1015 Light Ivory (Textured)	<b>PT58</b> RAL8004 Copper Brown (Textured)	<b>PT59</b> RAL6021 Pale Green (Textured)	<b>PT60</b> RAL1019 Grey Beige (Textured)	<b>PT61</b> RAL7006 Beige Grey (Textured)
<b>PT62</b> RAL1003 Signal Yellow (Textured)	<b>PT63</b> RAL3001 Signal Red (Textured)	<b>PT64</b> RAL6001 Emerald Green (Textured)	<b>PT65</b> RAL5005 Signal Blue (Textured)	<b>PT66</b> RAL5003 Sapphire Blue (Textured)

### Metallic Paint Colors

<b>PT22</b> Platinum (Metallic Gloss)	<b>PT48</b> Brass (Metallic Textured)	<b>PT28</b> Dark Stainless (Metallic Gloss)	<b>PT49</b> Bronze (Metallic Textured)	<b>PT32</b> Dark Bronze (Metallic Gloss)
<b>PT46</b> Aluminum (Metallic Textured)				

## Specialty Finishes



More RAL®, Pantone®, and custom finishes are available upon request. Setup fee and additional lead time applies. Call factory for details.