

AIREBAFFLE™ PLUS (AIRELIGHT™ ACOUSTIC SERIES)



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DIRECT/INDIRECT



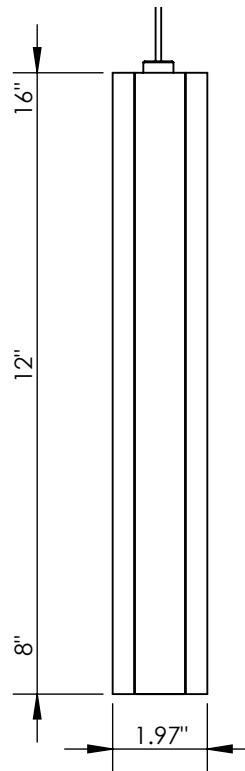
OVERVIEW

AIREBAFFLE™ PLUS (DIRECT/INDIRECT)
The AireBaffle™ Plus (Direct/Indirect) provides a decorative, acoustic lighting fixture using Airelight™ Linear luminaires. Absorbing sound & emitting light, the AireBaffle™ Plus is the perfect combination of design and functionality. As an option, the Airebaffle Plus can be ordered as up-emitting which projects a classic “bat-wing” indirect output. The suspended acoustic baffles come in different sizes and colors.

FEATURES

- Sound absorbing, light emitting, linear baffle
- Integrated Airelight™ LED ceramic lighting
- Noise Reduction Coefficient (NRC) of 1.0
- Available Lengths: 48", 72", 96"
- Eco-friendly acoustic material available in a variety of colors
- Pair with AireBaffle™ Plus Unlit or AireBaffle™ Slim to create preferred design configurations

DIMENSIONS



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LIGHT SPECIFICATIONS

PERFORMANCE

Light Fixture	Airelight™ Linear ES 1.0		<u>Linear ES 0.5/1.0 (DIRECT)</u>	<u>Linear ES 0.5 (INDIRECT)</u>
Directional Lighting	Direct / Indirect	Lumens Per Foot	486/755 @ 3500K	456 @ 3500K
Beam Angle	Lambertian (DIRECT) / Batwing (INDIRECT)	Efficacy (lms/W)	125/125 @ 3500K	115 @ 3500K
Lens Aperture	0.5/1" Wide (DIRECT) / 0.5" (INDIRECT)	Power	4/6W linear foot	4W/ linear foot
Controls	0-10VDC / Wireless	CRI	80+	80+
Rating	Suitable for Dry Locations			

MATERIAL SPECIFICATIONS

Product Name	AireBaffle™ Plus (Direct/Indirect)
Material	100% PET (~60% recycled content)
Mounting Hardware	Griplock® Powered Suspension System / Aircraft Cable
Warranty	5 year limited warranty
Size Range	L(48, 72, 96") x W(1.97") x H(8, 12, 16") <small>*Custom sizes available upon request*</small>
Environmental	Low-VOC material, meeting requirements for LEED and other green building certifications
Fire Rating	ASTME E-84 Class C (available with Class A treatment)
Acoustics	Calculated Acoustical Performance: NRC 1.0

COLOR OPTIONS



877.298.0092



goldeneyelighting.com

V1.8

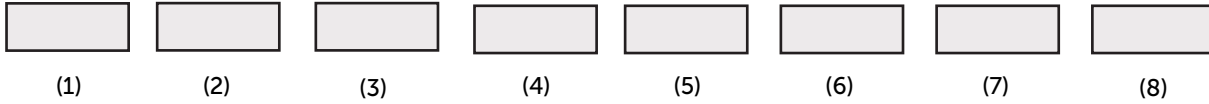
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ORDERING



(1) BAFFLE TYPE	PD - PLUS (Direct) PI - PLUS (Indirect) PDI - PLUS (Both)		
(2) LIGHT FIXTURE	1 - 1.0 ES (1.0" Width) 0.5 - 0.5 ES (0.5" Width)		
(3) LENGTH	48 - 48" 72 - 72" 96 - 96"		
(4) HEIGHT	8 - 8" 12 - 12" 16 - 16"		
(5) COLOR TEMP	27 or 27-90 - 2700K 80CRI or 90CRI 30 or 30-90 - 3000K 80CRI or 90CRI 35 - 3500K 80CRI 40 - 4000K 80CRI		
(6) SUSPENSION SYSTEM	PS - POWER SUSPENSION AC - AIRCRAFT CABLE		
(7) SUSPENSION LENGTH	<u>PS</u> 48 - 48" 120 - 120" 180 - 180" 240 - 240"	<u>AC</u> 24 - 24" 48 - 48" 96 - 96" 120 - 120" 150 - 150" 180 - 180"	
(8) BAFFLE COLOR	116 - MARBLE HEATHER 121 - ZINC 125 - GRANITE HEATHER 137 - CRETE HEATHER 143 - SLATE HEATHER 146 - MED GREY HEATHER 152 - ARCHAIC	175 - CHARCOAL HEATHER 190 - PURE BLACK 221 - FLAX 231 - CAMEL 281 - JAVA 321 - SKY 370 - DEEP BLUE	380 - ABYSS 431 - LIME 455 - MOSS 476 - EMERALD 621 - SUNFLOWER 631 - TANGERINE 651 - RED
			655 - BRICK W810 - NATURAL EUCALYPTUS W820 - GREYBARK W830 - MED EUCALYPTUS W880 - DARK MERBAU