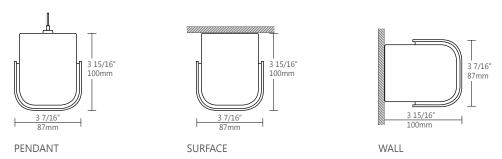


DIMENSIONS







A simple, reliable and cost-effective solution for circulation areas. Air LED, in combination with a standard dimming driver and integral sensor, now offers a complete and integrated solution to save on operational costs, meet new building codes, and keep your area safe.

Air LED's integral motion sensor is available in two versions. One is based on proven passive infrared which can detect a presence when directly aligned with the circulation area (e.g. corridor, meeting room). The other uses ultrasonic technology and can detect presence even when it is no aligned with circulation (e.g. stairwell, bathroom). When no motion is detected, the driver will simply dim to save energy. Air LED is also available without sensors if required.

Virtually no maintenance is needed thanks to the long LED life.

Return on investment for Air LED is typically less than one year thanks to its low energy, little maintenance requirements and affordable initial costs.

MAIN PRODUCT SPECIFICATIONS

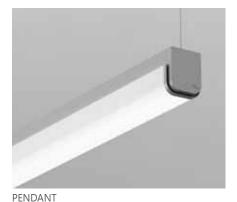
1	PRODUCT ID	2	VERSION	3	NOM. LUMENS/FT	4	COLOUR TEMP.	5	SHIELDING
ARLED	air led pendant	B2	B2 (factory preset)	500	500 lm/ft	35	3500 k	S	satin lens
ARSLED	air led surface			600	600 lm/ft	30	3000 k		
ARWLED	air led wall			800	800 lm/ft	40	4000 k		
+BT	bent tube								

6	LENGTH/FT	7	FINISH	8	VOLTAGE	9	DRIVER
3	3'	AP	aluminum paint	120	120V	D	dimming
4	4'	W	white	277	277V	LT	lutron
6	6'	С	custom	UNV	universal	RD	redwood
8	8'						
12	12'						
S#	System Run						



For complete luminaire specification sheets, please visit our web site at www.axislighting.com

MOUNTING OPTIONS







SURFACE

PERFORMANCE PER LINEAR FOOT AT 3500K

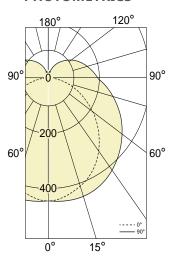
NOMINAL LUMEN OUTPUT	INPUT WATTS*	EFFICACY
600 lm/ft	6.4 w/ft	98.3 lm/w

^{*} Based on a 11" luminaire using one driver Please consult factory for customize lumen output and wattage.

LIGHT DISTRIBUTION



PHOTOMETRICS



Air semi-direct Lumaire Lumens: 600 lm/ft Input Watts: 6.4 w/ft Efficacy: 98.3 lm/w IES FILE: AIRLED-B2-600-35-4.IES

1 All LED-related data in this document is valid as of Jan. 2013 Given the fast pace of LED developments, up-to-date LED info is available on our website at www.axislighting.com.

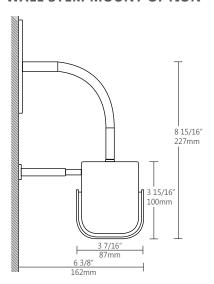
OPTICS

With efficiencies exceeding 80%, Air delivers softly diffused and ample illumination with a Satin lens which provides maximum glare reduction and light uniformity.



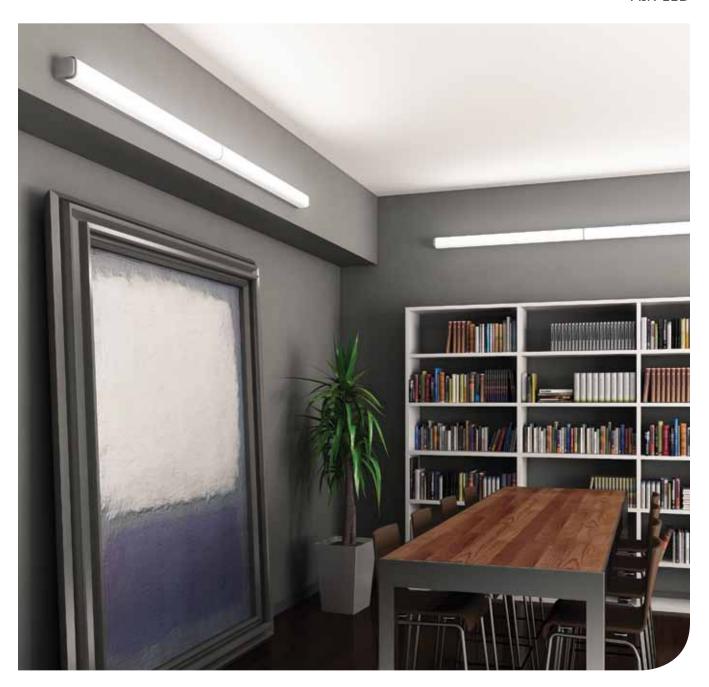
S satin lens

WALL STEM MOUNT OPTION



CONSTRUCTION

Housing	Extruded aluminium (0.070" nominal)
	up to 70% recycled content
End Cap	Die cast zinc (0.080" nominal)
Joiners	Die cast zinc (0.065" nominal)
Interior Brackets	Die formed Sheet Steel (18 gauge)
Reflectors	Die formed Sheet Steel (22 gauge)
Lens joiners	Die cast zinc (0.125" nominal)
Satin lens	Acrylic satin finish (0.060" nominal)



ELECTRICAL

LED Use of OptimaLED technology based on mid-flux

LED

120V, 277V, UNV. Input Voltage

Dimming, HiLume, EcoSystem, DALI, **Driver CRI** Minimum 80 color rendering index **CCT** Choice of 3000k, 3500k and 4000k color

temperature with a great color consistency (within

3.5-step MacAdam ellipse).

Minimum 50,000h with 70% of lumen maintenance **LED life**

in 25°C ambient temperature, in compliance with

IES LM-80 testing measurements.

Thermal management

Aluminium housing acting as the heat

spreader to maximize life.

Emergency battery pack or emergency **Emergency**

circuit optional.