

SURFACE MOUNT With combined distributions



FLUSH SHEILDING

Adjustable downlight

A configuration drawing is required

Project Type

Notes

PERFORMANCE PER LINEAR FOOT AT 4000K

NOMINAL LUMEN OUTPUT	INPUT WATTS*	EFFICACY	SHIELDING
1200 lm/ft	9.4 W/ft	128 lm/W	SO
1200 lm/ft	10 W/ft	119 lm/W	UB

* Based on a 4 foot luminaire using one driver Please consult factory for custom lumen output and wattage.

See page 4 (Adjustable Downlight)







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Ordering Guide

Flush sehilding option

B6	SLED												
PROD	DUCT ID	I	NOM. LUMENS/FT		CRI	COLOR TEMP. (choose one)			EMP. (choose one) SHIELDING		SHIELDING	LENGTH	
B6SLED	Beam 6	400	400 lm/ft - Minimum	80	80 CRI	27	2700 K	TW2750	2700-5000 K - Tunable White	SO	spotless lens	2	2'
	Surface	1200	1200 lm/ft - Maximum	90	90 CRI*	30	3000 K	TW2765	2700-6500 K - Tunable White	UB	Ultra blend lens*	3	3'
						35	3500 K	BTW3527	3500-2700 K - Tunable BIOS			4	4'
						40	4000 K	BTW4027	4000-2700 K - Tunable BIOS			5	5'
						B30	3000 K - BIOS*					6	6'
						B35	3500 K - BIOS*					8	8'
						B40	4000 K - BIOS*					12	12'
												S#	system run
Outputs between listed min and max are available. * Not available Consult factory for outputs outside of the listed range. Consult factory for max output with BIOS			available with		ult Axitune technical she sult BIOS guide for mor		mation of color technology. on BIOS technology		t lens for Tunable white S. Consult factory for ns.				

	MR (OPTIONAL)		FINISH		OLTAGE		DRIVER		CIRCUITS
M16LED(#)	MR16 LED lamp - Line voltage (by other)*	AP	aluminum	120	120 V	DP	dimming (0-10V) 1%	1	1 circuit
M16LEDB(#)	MR16 LED lamp - Dimmable (provided)**		paint	277	277 V	LT(#)	Lutron*	2	2 circuits
		w	white	347	347 V	BI	bi-level dimming	+E(#)	emergency circui
		BLK	black	UNV	universal	O(#)	other**	+NL(#)	night light circuit
		c	custom	DC	low voltage*	DPB(STC)	dimming (0-10V) 1% with BIOS*	+GTD(#)	generator transfer
						DPB(DYN)	Bio-dimming [™] 100%-81% with BIOS*		device*
						TW(#)	tunable white drivers*	+ M	MR
						POE(#)	POE drivers*		
*Specify quantity; Available with 120V or 277V only; Line wattage only; Seperate circuits included **Consult factory; See page 3 for more details. Available with UNV, 120V or 277V only; MR16 constant current for 0-10V & DALI only Available in luminaires with Axitune and BIOS but downlight modules will not be tunable white or BIOS LEDs Only available in 3000K and 4000K.				* Only a drivers.	vailable with POE	*See page 2 to **Please consul	specify system t factory; see page 2	*Specify qu	lantity

MOUNTING/SUSPENSION BATTERY (OPTIONAL)		OTH	OTHER (OPTIONAL)		IC CONTROLS (OPTIONAL)		USTOM (OPTIONAL)	
SB9 SB15 SBS S	surface TB/TG 9/16 surface TB/TG 15/16 surface screw slot t-bar surface drywall ceiling surface solid ceiling	battery pack 4' sections	EF	end feed	OS(#) DOS(#) EN(#) ENR(#)	daylight sensor occupancy sensor daylight & occupancy sensor Enlighted integral* Enlighted remote* wireless control dimming	c	. ,
		 ilable with 347V. onsult factory.	* Other lengths available; please consult factory.		*Please con Specify quar See integrat Consult fact	5		specify

Ordering Guide - Adjustable Downlight Only (Optional) *Configuration drawing needed!

	TRIM cone	27	LOR TEMP. 2700 K		1 SPREAD 15 deg	BLK	NLIGHT FINISH
			2700 K	15D	15 deg	BLK	black
PI	minhala				5		DIACK
	pinhole	30	3000 K	36D	36 deg	w	white
		35	3500 K	60D	60 deg		
		40	4000 K				
See pa details							
		ee page 4 for more etails.	40 ee page 4 for more		400 K ee page 4 for more	40 4000 K ee page 4 for more	40 4000 K

Product design and development is an ongoing process at Axis Lighting. We reserve the right to change specifications. Contact Axis for the latest product information. I / 8 March 25, 2024 © 2016 Axis Lighting Inc. 1.800.263.2947 [T] 514.948.6272



BEAM6 LED

SURFACE MOUNT With combined distributions

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CONSTRUCTION	
Housing	Extruded aluminum (0.075'' nominal) up to 70% recycled content
Interior Brackets	Die Formed Sheet Steel (18 gauge)
Reflectors	White powder coated sheet steel (22 gauge)
Blank	Extruded aluminum (0.075" nominal)
Lens	Spotless frosted acrylic lens
T-Bar Bracket	Die formed sheet steel (16 gauge)
Screw Slot T-Bar Bracket	Die formed sheet steel (16 gauge)
Slip-Through Bracket	Die formed sheet steel (18 gauge)
Spackle Flange Flange	Die formed perforated sheet steel (20 gauge) Extruded aluminum (0.075" nominal) visible flange width: 9/16"

• ELECTRICAL

Lutron driver	LDE1 - Hi-lume 1% EcoSystem with Soft-on, Fade-to- Black
Other drivers**	DALI - Digital Addressable Lighting Interface DMX - Digital Multiplex Xitanium SR - For wireless sensor
BIOS DPB drivers*	STC - BIOS control 0-10V with static spectrum and BIOS SkyBlue enabled from 100% to 1%. DYN - BIOS control 0-10V with dynamic spectrum and BIOS SkyBlue [®] with Bio-Dimming [™] , which changes spectral qualities by removing the SkyBlue component when dimming from 100% to 81%, while light output remains relatively constant; bio-dimming reduces CCT to 2700K. Dimming from 80% to 1% will then reduce light output.
Tunable White TW drivers*	DALIDT6 - DALI Type 6 (Two DALI Addresses) DALIDT8 - DALI Type 8 (One DALI Address)
Power over Etherne POE drivers* UL2108 certified for integral or remote driver	t MOLEX IGOR SMARTENGINE O - Other (Consult factory)
Emergency	Integral emergency battery pack or emergency circuit optional.
Input Voltage Flex Whip	120V, 277V, 347V, UNV, DC. Shipped in a separate box for contractors to install

*Choose driver from available options.

Incorporating these components may have limitations or affect the length of the luminaire. Please contact factory for more details.

• SYSTEM (S#)

BEAM 6 LED linear systems, with the use of a strong profile, allow for a nearly hair thin connection system of continuous runs. Lengths of 4', 8', 12' as well as custom lengths are available. Runs of BEAM 6 LED that are greater than 12ft in length are designated as systems (S#). This means that the run is comprised of a combination of 4', 8' and/or 12' sections to be assembled on site using our joining system. For more information on systems and joining, please refer to the BEAM 6 LED installation sheets available for download at www.axislighting.com.

• WEIGHT

Colortemperature with a great color consistency (within 3-step MacAdam ellipse). Both within fixture and fixture to fixture.CCT BIOSBIOS Static (STC) Choice of 3000K, 3500K and 4000K. BIOS SkyBlue® Dynamic (DYN) Choice of 3000K, 3500K, and 4000K with Bio-DimmingT BIOS Tunable White (BTW) Choice of 4000- 2700K and 3500-2700K; does not use a bio-dimmer, it uses TW drivers, which allow independent control of CCT and intensity; e.g.	• WEIGHT	
CRIMinimum 80 or 90 color rendering index.CRI BIOSMinimum 80 color rendering index with R9>75 for all CCTs.CCT Single ColorChoice of 2700K, 3000K, 3500K and 4000K colo temperature with a great color consistency (within 3-step MacAdam ellipse). Both within fixture and fixture to fixture.CCT BIOSBIOS Static (STC) Choice of 3000K, 3500K and 4000K. BIOS SkyBlue® Dynamic (DYN) Choice of 3000K, 3500K, and 4000K with Bio-DimmingT BIOS Tunable White (BTW) Choice of 4000- 2700K and 3500-2700K; does not use a bio-dimmer, it uses TW drivers, which allow independent control of CCT and intensity; e.g. BTW4027 provides combined SkyBlue + whit light at 4000K, SkyBlue is removed at 2700K. Light output can be adjusted for each CCT. Consult BIOS guide for more information on BIOS technology.CCT Axitume SystemsConsult Axitune technical sheet for more information on color technology.LED lifeMinimum 50,000h with 85% of lumen maintenance in 25°C ambient temperature, in compliance with IES LM-80 testing measurements.Thermal ManagementAluminum housing acting as the heat sink to maximize life.EnvironmentDry and damp rated for indoor use only in operating ambient temperatures of 0-40°C	Pendant	8 ft 32.6 lbs / 14.8 Kg
CRI BIOSMinimum 80 color rendering index with R9>75 for all CCTs.CCT Single ColorChoice of 2700K, 3000K, 3500K and 4000K colo temperature with a great color consistency (within 3-step MacAdam ellipse). Both within fixture and fixture to fixture.CCT BIOSBIOS Static (STC) Choice of 3000K, 3500K and 4000K. BIOS SkyBlue® Dynamic (DYN) Choice of 3000K, 3500K, and 4000K with Bio-DimmingT BIOS Tunable White (BTW) Choice of 4000- 2700K and 3500-2700K; does not use a bio-dimmer, it uses TW drivers, which allow independent control of CCT and intensity; e.g BTW4027 provides combined SkyBlue + whit light at 4000K, SkyBlue is removed at 2700K. Light output can be adjusted for each CCT. Consult BIOS guide for more information on BIOS technology.CCT Axitume SystemsConsult Axitune technical sheet for more information on color technology.LED lifeMinimum 50,000h with 85% of lumen maintenance in 25°C ambient temperature, in compliance with IES LM-80 testing measurements.Thermal ManagementAluminum housing acting as the heat sink to maximize life.EnvironmentDry and damp rated for indoor use only in operating ambient temperatures of 0-40°C	• LED SYST	EM
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operating ambient temperatures of 0-40°C		
	Environme	operating ambient temperatures of 0-40°C



SPOTLESS LENS

Frosted acrylic snap-in lens with micro lens

ULTRA BLEND LENS Frosted acrylic snap-in micro lens suitable for Tunable White and BIOS applications.

SO spotless lens **UB** Ultra Blend Lens

• WARRANTY

Limited 5-year warranty is available. Warranty is valid provided luminaires are installed and used according to specifications. For full terms and conditions, please consult warranty section at <u>axislighting.com</u>.

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BEAM 6 LED

3 15/16

Between sections

At luminaire

Several in a long blank

section

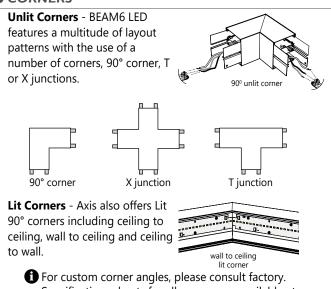
ends

SURFACE MOUNT With combined distributions

• MRI6 LED LAMPS

Blank	Extruded aluminum (0.075'' nominal)
MR16 LED	Adjustable LED lamp (provided)- Line voltage dimming only
MR16 LEDB	Constant current LED lamp (provided)- Dimmable by control system for 0-10V DALI only
Quantity	For every 4' section, there may be up to a maximum of 4 x MR16 LED lamps.
Spacing	Each MR16 is placed centered on a blank section 9" in length. Within a given section length, a series of downlights will be spaced evenly on a longer blank section. Custom spacing available on special request





For custom corner angles, please consult factory. Specifications sheets for all corners are available at: www.axislighting.com

• OTHER MOUNTING OPTIONS

BEAM6 LED is also available with recessed, pendant, wall and recessed vertical mounted options.

• Specification sheets and installation sheets for all mountings for BEAM6 LED luminaires are available for download at www.axislighting.com

• FINISH

Powder coated and custom finishes are also available.

APPROVALS

Certified to UL and CSA standards Meets NYC requirements Suitable for damp locations



Base Type Beam Angle Input Watts Nominal Lumens Efficacy Color Rendering Index (CRI) Center Beam Candle Power (CBCP) Life Correlated color temperature (CCT) Adjustability GU 5.3 40 nominal degrees 6W 300 lumens 50 lumens per watt 85 584 candelas 25,000 hours at L₇₀ 2700K, 3000K 15° tilt

(6

-variable

7

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JOINERS

In order to allow very long runs of BEAM6 LED luminaires, Axis has developed a number of different joining systems. Special care has been taken to maximize the performance of the joiner for each BEAM6 LED option.



NOTE: Mount each system segment individually. Do not assemble system prior to mounting.

ADJUSTABLE DOWNLIGHT





35 degree adjustability

ADJUSTABLE DOWNLIGHT TRIM OPTIONS

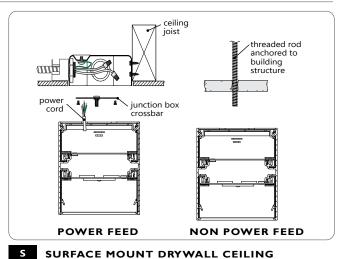


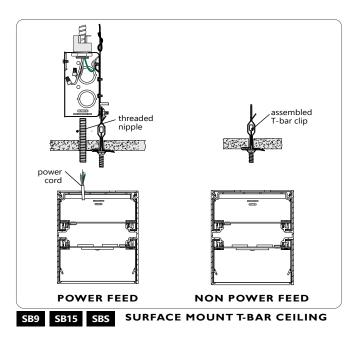
Adjustable Downlight - Cone

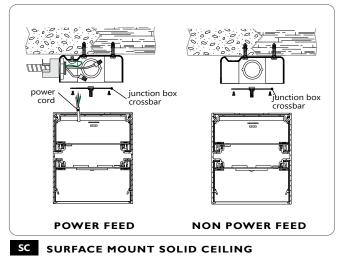


Adjustable Downlight - Pinhole

• CEILING MOUNTING OPTIONS







Product design and development is an ongoing process at Axis Lighting. We reserve the right to change specifications. Contact Axis for the latest product information.

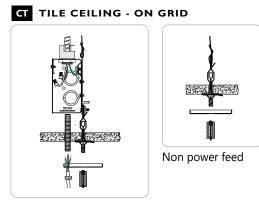
4 / 8 March 25, 2024

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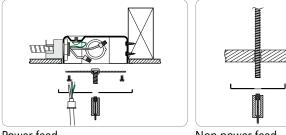


MOUNTING OPTIONS



Power feed

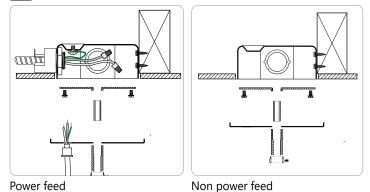
CA DRYWALL CEILING



Power feed

Non power feed

SA STEM MOUNT IN DRYWALL CEILING



• OTHER MOUNTING OPTIONS

BEAM6 LED is also available with recessed, surface, wall and recessed vertical mounted options.

f Specification sheets and installation sheets for all mountings for BEAM6 LED luminaires are available for download at www.axislighting.com



Horizontal Angles

47 I

67.5

CANDELA DISTRIBUTION

22.5

Vertical

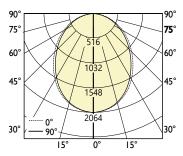
Angle

PHOTOMETRIC DATA

SO Spotless lens



PHOTOMETRIC CURVE



Lumen/ft: 1200 lm/ft Total Lumens: 4800 lm (for 4ft) Input Watts: 37.6 W Efficacy: 128 lm/W IES FILE: B6SLED-1200-80-35-SO-4.IES

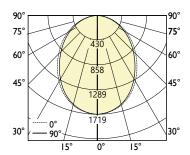
TESTED ACCORDING TO IES LM-79-2008

UB Ultra blend lens





PHOTOMETRIC CURVE



Lumen/ft: 1200 lm/ft Total Lumens: 4800 lm (for 4ft) Input Watts: 40.2 W Efficacy: 119 lm/W IES FILE: B6SLED-1200-80-35-UB-4.IES

TESTED ACCORDING TO IES LM-79-2008

CANDELA DISTRIBUTION										
	Horizontal Angles									
Vertical Angle	0	22.5	45	67.5	90					
0	1719	1719	1719	1719	1719					
5	1710	1710	1711	1710	1711					
15	1645	1643	1642	1640	1639					
25	1512	1510	1509	1509	1503					
35	1332	1327	1324	1321	1315					
45	1110	1105	1096	1092	1092					
55	861	856	845	843	843					
65	598	595	586	587	587					
75	338	334	331	333	335					
85	112	109	107	109	110					
90	6	8	9	8	7					

	LUMENS
	Lumens
Zone	
0	
0-10	162
10-20	462
20-30	694
30-40	826
40-50	846
50-60	758
60-70	582
70-80	352
80-90	118
90	

ZONAL LUMENS

Zone

0 - 10

10-20

20-30

30-40

40-50

50-60

60-70

70-80

80-90

Lumens

Vertical

Angle

LUMINANCE DATA (cd/m ²)											
	Horizontal Angles										
Vertical Angle	0	45	90 10282								
45	10458	10327									
55	9995	9818	9790								
65	9425	9231	9258								
75	8702	8507	8632								
85	8595	8212	8383								

LUMINANCE DATA (cd/m²)

Horizontal Angles

Ill IES files for other lamping are available for download at: www.axislighting.com

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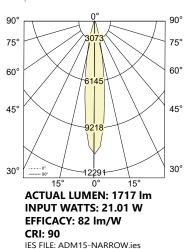
• PHOTOMETRIC DATA FOR LED DOWNLIGHT INSERT

PERFORMANCE

	LUMENS	WATTS	EFFICACY
ADM15 - NARROW	1717	21.01 W/ft	82 lm/W
ADM36 - MEDIUM	1550	21.01 W/ft	89 lm/W
ADM60 - WIDE	1550	21.01 W/ft	95 lm/W

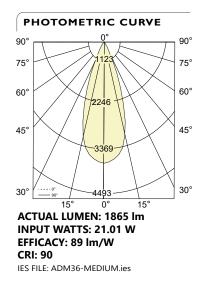
ADMI5 - NARROW Narrow 12" diameter Plate with cob adj 15deg

PHOTOMETRIC CURVE



CANDELA DISTRIBUTION													
		Horizontal Angles											
Vertical Angle	0	22.5	67.5	90									
0	12291	12291	12291	12291	12291								
5	9640	9651	9602	9604	9653								
10	4854	4920	495 I	4978	5009								
15	1991	2009	1998	1998	2011								
20	732	737	724	706	701								
25	348	350	351	353	353								
30	203	206	211	214	215								
35	141	143	147	150	151								
40	106	108	111	112	114								
45	76	78	78	78	78								
50	36	37	37	36	36								

ADM36 - MEDIUM Medium 12" diameter Plate with cob adj 36deg



CANDELA DISTRIBUTION

		Horiz	ontal An	gles		
Vertical Angle	0	22.5	45	67.5	90	
0	4493	4493	4493	4493	4493	
5	4347	4375	4375	4373	4398	
10	3966	4000	3994	3986	405 I	
15	3041	3092	3108	3104	3182	
20	1820	1871	1910	1927	1976	
25	809	852	900	932	943	
30	311	328	353	375	373	
35	154	162	173	179	178	
40	100	101	104	105	106	
45	61	63	65	66	66	
50	29	31	33	35	35	

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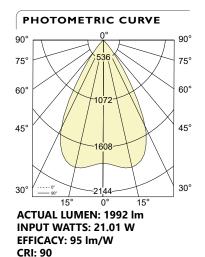


PHOTOMETRIC DATA FOR LED DOWNLIGHT INSERT

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AMD60 - WIDE

Wide 12" diameter Plate with cob adj 60deg



CANDELA DISTRIBUTION												
	Horizontal Angles 0 22.5 45 67.5 90											
Vertical Angle												
0	2029	2029	2029	2029	2029							
5	2072	2072	2073 2135	2074	2067 2135							
10	2129	2132		2136								
15	2103	2109	2112	2116	2123							
20	1950	1957	1963	1965	1985							
25	1606	1617	1627	1632	1667 1126 566 253							
30	1045	1058	1071	1077								
35	524	527	533	535								
40	238	238	240	241								
45	106	107	107	108	113							
50	42	43	44	45	46							

I

D

FC

w

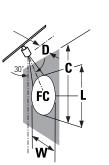
L = Beam Length

- W = Beam Width
- D = Distance
- C = Distance to Center Beam

IES FILE: ADM60-WIDE.ies

A = Aiming Angle

D FC W



FC = Foot Candle		0° h	orizo	ntal ai	ming a	ingle	30°	horizoi	ntal ai	ming a	ngle	30° vertical aiming angle				
Beam Spread		D	С	FC	L	W	D	С	FC	L	W	D	С	FC	L	w
opreud		5'	0	360	5'	5'	5'	2.9'	230	5.7'	5.2'	2'	7.17'	341	6.7'	3.5'
	Narrow	6'	0	257	5.4'	5.4'	6'	3.5'	167	6.2'	5.4'	3'	9.33'	129	7.9'	4.45'
		7'	0	192	5.6'	5.6'	7'	4.05'	125	6.3'	5.6'	4'	11.0'	80	8.4'	4.78'
15°		8'	0	148	5.7'	5.7'	8'	4.5'	98	6.7'	5.8'	5'	12.8'	54	8.7'	5.1'
		D	С	FC	L	w	D	С	FC	L	w	D	С	FC	L	w
		5'	0	199	6.09'	6.09'	5'	2.9'	124	7.1'	6.4'	2'	7.13	310	6.7'	3.4'
	Medium	6'	0	136	6.78'	6.78'	6'	3.5'	87	7.7'	7.2'	3'	9.2'	113	7.9'	4.42'
		7'	0	98	7.34'	7.34'	7'	4.05'	64	8.3'	7.6'	4'	11'	71	8.3'	4.73'
36°		8'	0	75	7.72'	7.72'	8'	4.5'	49	8.9'	8'	5'	12.8'	47	8.8'	5.1'
00		D	С	FC	L	W	D	С	FC	L	w	D	С	FC	L	W
		5'	0	93	7.5'	7.5'	5'	2.9'	67	8.55'	7.8'	2'	7.6'	85	7.45'	5.9'
	Wide	6'	0	63	8.2'	8.2'	6'	3.5'	41	9.4'	8.9'	3'	8.91'	32	8.2'	7.1'
		7'	0	45	9.09'	9.09'	7'	4.05'	30	9.7'	9.4'	4'	8.9'	18	7.6'	7.6'
609		8'	0	34	9.65'	9.65'	8'	4.5'	23	10'	9.8'	5'	9.2'	11	7.3'	7.9'

60°

