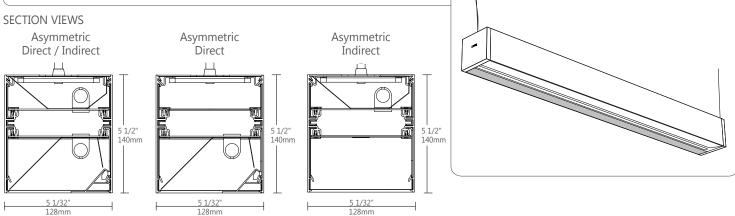
BEAM6 PENDANT ASYMMETRIC MOUNT



PROJECT INFORMATION

Project:	Notes:
Туре:	

DIMENSIONS



• ORDERING CODE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

• PRODUCT SPECIFICATIONS

1	PRODUCT ID	2	OPTICS DIRECT	3	OPTICS INDIRECT	4	LENGTH/FT	5	SPECIFY LENGTH	6	LAMP
B6	pendant direct/indirect	A	asymmetric (1)	Α	asymmetric (2)	2	2'	NL	nominal (3' & 4' lamps)	T5	T5
B6D	pendant direct	S	satin lens	NO	no lens	3	3'	NL4	nominal (4' lamps only)	T5HO	T5HO
B6I	pendant indirect	F	frosted lens			4	4'	EX	exact (3' & 4' lamps)	Т8	Т8
		PL	semi spec. para. louvers			5	5'	EX4	exact (4' lamps only)		
						6	6'				
						8	8'				
						12	12'				
						S#	System Run				
		(1) Not	t available with 2 or 3 lamps	(2) No	t available with 2 or 3 lamps						

7	DOWN LAMP	8	UP LAMP	9	MR	10	FINISH	11	VOLTAGE	12	BALLAST
0	0 lamp	0	0 lamp	M16#	MR 16 halogen	AP	aluminum paint	120	120V	D	dimming
1	1 lamp	1	1 lamp	M16LED#	MR 16 LED	w	white	277	277V	E	instant start ⁽⁶⁾
2	2 lamps ⁽³⁾	2	2 lamps ⁽⁴⁾			BLK	black	347	347V ⁽⁵⁾	ERS	program start
3	3 lamps ⁽³⁾	3	3 lamps ⁽⁴⁾			с	custom	UNV	universal	BI	bi-level dimming
	t available with asymmetric, T8 p not availble in 3 lamps		t available with asymmetric, T8 lamp not ilble in 3 lamps	Add 9" per lan Requires 120V				(5) Plea	se consult factory	(6) Ava	ilable with T8 lamp only

13	CIRCUITS	14	MOUNTING/SUSPENSION	15	BATTERY	16	OTHER	17	IC CONTROLS	18	CUSTON
1	1 regular	SA#	drywall+stem length >48" (18" std.)	B#	battery pack 4' sections	D	dust cover(7)	DS#	daylight sensor	С	custom
2	2 regular					F	fuse	OS#	occupancy sensor		
2A/B	2 alternating							DS+OS#	daylight+occupancy sensor		
+E(#)	emergency section							DOS#	daylight&occupancy sensor		
+NL(#)	night light section										
+GTD(#)	generator transfer device										
+ M	MR										
	(7) Not available for see integrated controls guide for further details Please specify asymmetric optics								e specify		

EEAM6 PENDANT ASYMMETRIC MOUNT



Housing	Extruded Aluminum (0.075'' nominal) 70% Recycled Content
End Cap	Sheet Steel (18 ga)
Interior Brackets	Die Formed Sheet Steel (18 gauge)
Reflectors	White Powder Coated Sheet Steel (22 ga)
Louvers	Die Formed Semi-Specular Aluminum (22 ga)
Lenses	Extruded Acrylic (0.070'' nominal)
	Satin: 68% trans. Frosted: 85% trans.

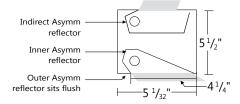
Suspension Ø 1/2" Stem

ASYMMETRIC

Indirect/Inner Asymmetric Reflector

Outer Asymmetric Reflector

Die Formed Specular Aluminum (22 gauge) Extruded Aluminum (0.075" nominal)



• WEIGHT

4 ft	16.3 lbs / 7.4 kg
8 ft	32.6 lbs / 14.8 kg
12 ft	48.9 lbs / 22.2 kg

• SYSTEM (S#)

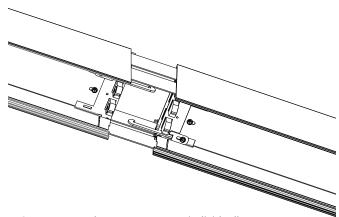
BEAM 6 linear systems, with the use of a strong profile, allow for a nearly hair thin connection system of continuous runs. Lengths of 4', 8', 12' as well as custom lengths are available. Runs of BEAM 6 that are greater than 12' in length are designated as systems (S#). This means that the run is comprised 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 installation sheets available for download at www.axislighting.com.

É C L A I R A G E I.800.263.AXIS [T] 514.948.6272 [F] 514.948.6271 [F] 514.948.6271 www.axislighting.com

• JOINERS

In order to allow very long runs of BEAM 6 luminaires, Axis has developed an effective joining system.

Special care has been taken to maximize the performance of the joiner for each BEAM option.



NOTE: Hang each system segment individually. Do not assemble system prior to hanging.

• ELECTRICAL

Ballast	Electronic IS, Electronic Rapid Start, Dimming (0-10V,
	Line, EcoSystem, DALI), BI-level dimming
	With preinstalled ballast disconnect as per NEC & CEC

Emergency Emergency battery pack or emergency circuit

Voltage 120V, 277V, 347V, UNV

Incorporating these components may have limitations or effect the length of the luminaire, please contact factory for more details.

• FINISH

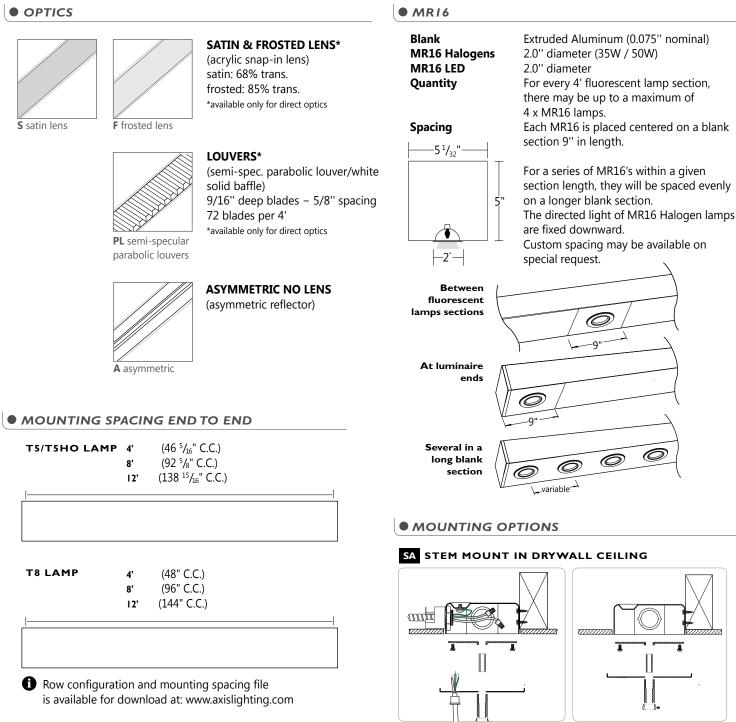
Aluminium paint, Powder Coated and custom finishes are also available.

• APPROVALS

Certified to UL and CUL standards () Meets NYC requirements Suitable for damp locations.

PENDANT ASYMMETRIC MOUNT





Power feed

Non power feed

• OTHER MOUNTING OPTIONS

BEAM 6 is also available with recessed, surface, wall, recessed wall and wall wash mounted options.

Specification sheets and Installation sheets for all mounting for BEAM luminaires are available for download at www.axislighting.com

FILE NAME:B6.ASYM.SPEC March 11, 2016

BEAM6 PENDANT ASYMMETRIC MOUNT

• INTEGRATED CONTROL OPTIONS

BEAM 6 luminaires allow the use of integrated controls such as daylight sensors (DS), occupancy sensors (OS), individual daylight sensors and occupancy sensors (DS+OS), and combination daylight/occupancy sensors (DOS). These options can be seamlessly integrated into our luminaires. The control system could be used to optimize the lighting of the space by reducing energy consumption through daylight harvesting and occupancy, thereby improving the overall interior environment and allowing for LEED credits.



- Consult factory for other options.
- Refer to IC brochure for more information.

SENSORS	BRAND	Model	ТҮРЕ	CODE	COMPATIBLE DIMMING BALLAST
	Lutron	EC-DIR-WH	Daylight	LD	EcoSystem
Daylight Sensor (DS)	Wattstopper	FD-301	Daylight	WD	0-10V
	Philips	Luxsense	Daylight	PL	0-10V
		FS-205	PIR Occupancy	WP1	Programmed Rapid Start
Occupancy Sensor (OS)	Wattstopper	FS-355	PIR Occupancy	WP2	Programmed Rapid Start
		FM-105	High Frequency Occupancy	WH	Programmed Rapid Start
Daylight & Occupancy Sensors (DOS)	Philips	Actilume	Daylight & PIR Occupancy	PA	DALI or 0-10V

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