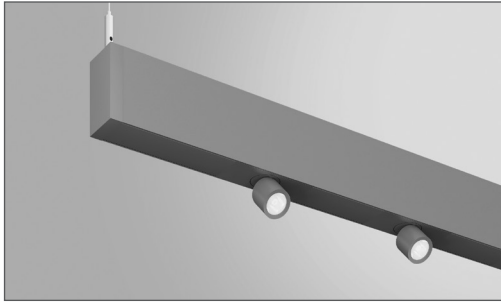
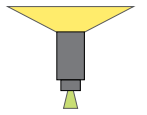
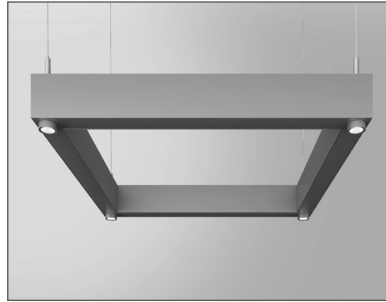


SCULPT

PENDANT INDIRECT - WITH ACCENT OPTION



Linear option shown



Kit option shown

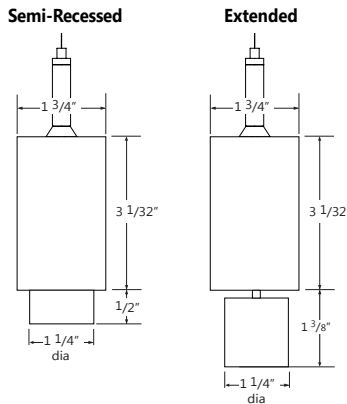
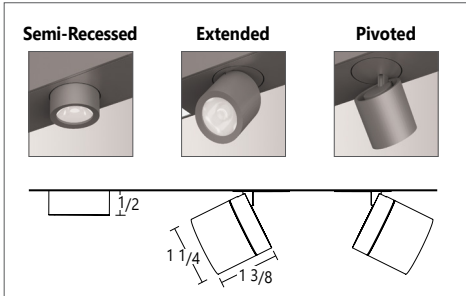
Project _____

Type _____

Notes _____

PERFORMANCE

Beam Spread	24°	36°	60°
CBCP	2287 cd	796 cd	446 cd



A configuration drawing is required

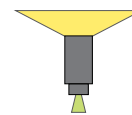
See page 8

Ordering Guide

SCILAC		ACCENT QTY		BEAM		SHIELDING for-ACCENT (OPTIONAL)		DRIVER - for ACCENT	
PRODUCT ID	SCulpt Pendant Indirect with Accent LED	AC(#)	Accent quantity	D24	24 deg	HX	hexcell	D	dimming (0-10V) 10%
		ACC(#)	Accent corner ⁽¹⁾	D36	36 deg				
		ACMC(#)	Accent middle/corner ⁽¹⁾	D60	60 deg				
				CBS	custom arrangement ⁽²⁾				
			(1) For kits only	(2) All Accents on a module will have the same beam spread. Consult factory for custom beam spreads arrangements. Final beam spread arrangements will be specified on shop drawings.			1/8" extended insert		

NOM.LUMENS/FT for-SCULPT		CRI		COLOR TEMP.		SHIELDING for-SCULPT		LINEAR LENGTH or CEILING KIT (select one)			FINISH		
300	300 lm/ft	80	80 CRI	27	2700 K	SO	spotless lens	2	2' ⁽³⁾	L	L shape 2' ⁽⁴⁾	AP	aluminum paint
400	400 lm/ft	90	90 CRI	30	3000 K	BW	batwing lens	3	3' ⁽³⁾	U	U shape 2' ⁽⁴⁾	W	white
500	500 lm/ft			35	3500 K			4	4'	2x2	2'x2' ⁽⁴⁾	BLK	black
				40	4000 K			6	6'	2x4	2'x4' ⁽⁴⁾		
								8	8'	2x6	2'x6' ⁽⁴⁾		
								12	12'	2x8	2'x8' ⁽⁴⁾		
								S#	System Run	2x10	2'x10' ⁽⁴⁾		
										2x12	2'x12' ⁽⁴⁾		
										4x4	4'x4' ⁽⁴⁾		
										K(#)	Other kits ⁽³⁾		
Please consult factory for other lumen packages		Applies for both Accent and LED		Applies for both Accent and LED		(3) Please consult factory for driver specifications. (4) Available as kit; Sculpt accommodates any length. Metric lengths also available, please consult factory.							

VOLTAGE		DRIVER for-Sculpt		CIRCUITS		MOUNTING/SUSPENSION		CUSTOM (OPTIONAL)	
120	120 V	DP	dimming (0-10V) 1%	1	1 circuit	CA#	drywall+ cable length (36" std.)	C	custom
277	277 V	LT	Lutron ⁽⁵⁾	2	2 circuits	CT9#	TB/TG 9/16+ cable length (36" std.)		
UNV	universal	BI	bi-level dimming			CT15#	TB/TG15/16+ cable length (36" std.)		
		O	other ⁽⁶⁾			CTS(#)	screw slot+ cable length (36" std.)		
Applies to both Accent & LED		(5) Specify system (6) Please consult factory				+SM	seismic option	Specify length	
								Please specify	



LED SYSTEM

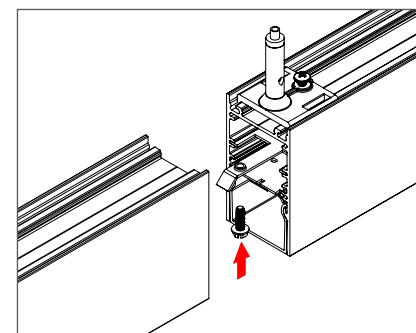
CRI	Minimum 80 or 90 color rendering index
CCT	3000K color temperature with a great color consistency (within 3.0-step MacAdam ellipse).
LED life	Minimum 50,000h with 70% of lumen maintenance in 25°C ambient temperature, in compliance with IES LM-80 testing measurements.
Thermal Management	Aluminum housing acting as the heat sink to maximize life.

WEIGHT

4 ft	8 lbs / 3.6 kg
8 ft	16 lbs / 7.3 kg
12 ft	24 lbs / 10.9 kg

JOINERS

In order to allow very long runs of SCULPT luminaires, Axis has developed an effective joining system. Special care has been taken to maximize the performance of the joiner for each SCULPT option.



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

i Allow a minimum of 6" between end of long runs and vertical wall

CONSTRUCTION

Housing	Extruded aluminum (0.080" nominal)
End Cap	Die cast aluminum
Interior Brackets	Die formed sheet steel (20 gauge)
Reflectors	White powder coated sheet steel (22 gauge)
Lenses	Extruded acrylic (0.060" nominal) - injection moulded
Hanger	Die cast aluminum
Suspension	Sliding aircraft cable along product length
Cable Grips	Quick connecting / release

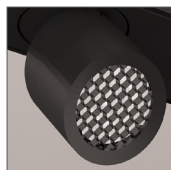
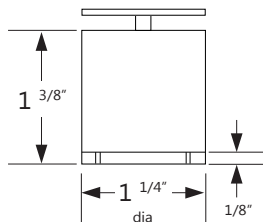
ELECTRICAL

Input Voltage 120V, 277V, UNV.


WARRANTY

Axis lighting will warrant defective LEDs, boards, and drivers for 5 years from date of purchase. Warranty is valid if luminaire is installed and used according to specifications. If defective, Axis will send replacement boards or drivers at no cost along with detailed replacement instructions and instructions on how to return defective components to Axis.

HEXCELL SHIELDING OPTIONS



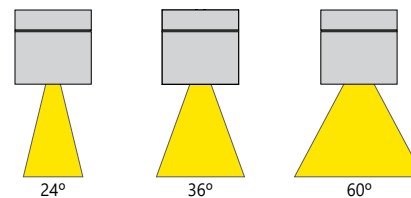
APPROVALS

Certified to UL and CUL standards  Suitable for damp locations.

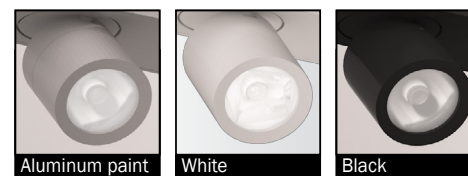
SYSTEM (S#)

SCULPT 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 SCULPT 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 SCULPT installation sheets available for download at www.axislighting.com.

BEAM SPREADS



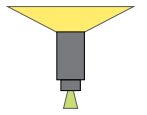
FINISHES



SAFETY NOTE

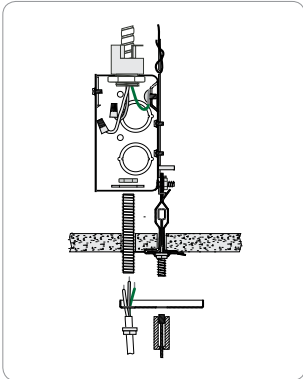
Although LED Accents operate at cooler temperatures than halogen lamps, it is recommended that gloves be worn when adjusting Accents that have been energized.

*Patent Number: 9416535 B1

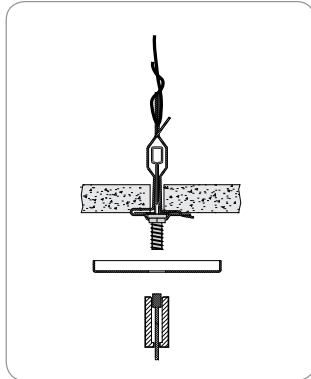


● MOUNTING OPTIONS

GT TILE CEILING - ON GRID

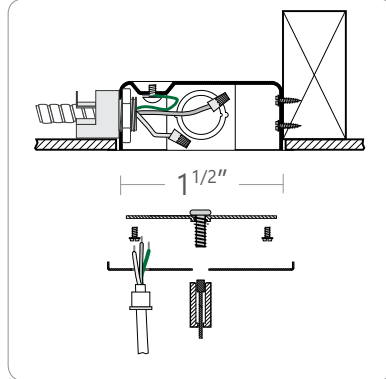


Power feed

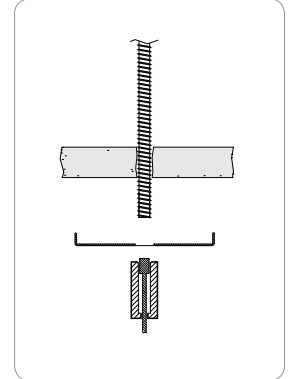


Non power feed

CA DRYWALL CEILING

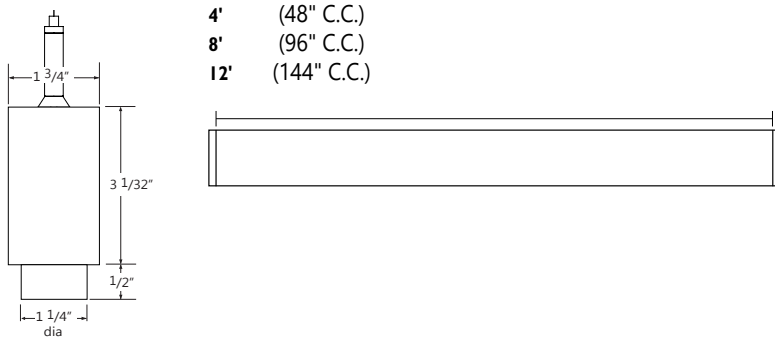


Power feed



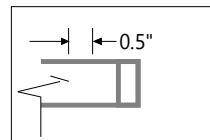
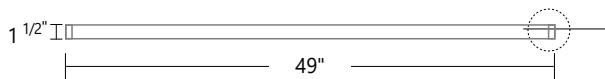
Non power feed

● MOUNTING SPACING END TO END



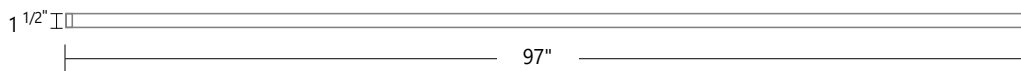
● LENGTHS

Sculpt linear 4ft

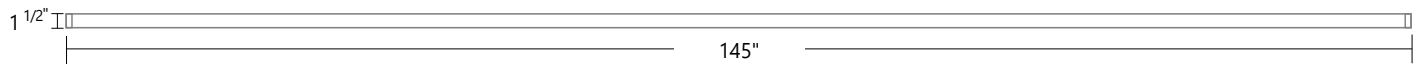


For all fixture lengths

Sculpt linear 8ft Continuous

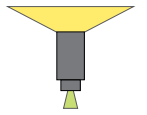


Sculpt linear 12ft



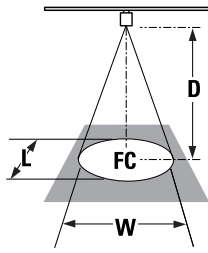
Sculpt Kits Continuous



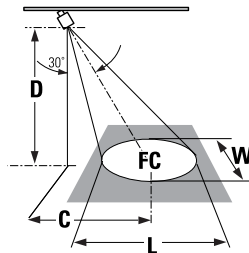


● PHOTOMETRIC DATA FOR ACCENT

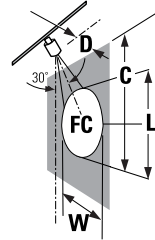
L = Beam Length
 W = Beam Width
 D = Distance
 C = Distance to Center Beam
 A = Aiming Angle
 FC = Foot Candle



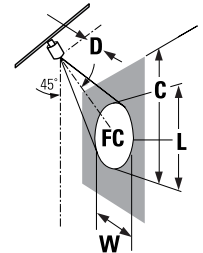
0° horizontal aiming angle



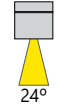
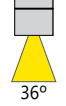
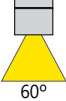
30° horizontal aiming angle



30° vertical aiming angle



45° vertical aiming angle

Beam Spread	CBCP	Rated Life (hrs.)	0° horizontal aiming angle					30° horizontal aiming angle					30° vertical aiming angle					45° vertical aiming angle				
			D	C	FC	L	W	D	C	FC	L	W	D	C	FC	L	W	D	C	FC	L	W
 24°	2287 cd	50,000 L70	5'	0	83	2.1'	2.1'	2'	2.8'	54	2.9'	2.4'	2'	3.4'	67	3.9'	1.6'	2'	2'	185	1.7'	1.1'
			6'	0	57	2.5'	2.5'	3'	3.4'	37	3.4'	2.9'	3'	5.1'	29	5.8'	2.5'	3'	3'	80	2.6'	1.7'
			7'	0	42	2.9'	2.9'	4'	4'	27	4'	4.4'	4'	6.9'	16.4	7.8'	3.3'	4'	4'	53	3.5'	2.3'
			8'	0	32	3.4'	3.4'	5'	4.5'	21	4.6'	3.9'	5'	8.5'	11	9.8'	4.2'	5'	5'	28	4.4'	3'
 36°	796 cd	50,000 L70	5'	0	29	3.2'	3.2'	2'	2.8'	19	4.4'	3.7'	2'	3.4'	23	7.5'	2.5'	2'	2'	64	2.8'	1.8'
			6'	0	20	3.8'	3.8'	3'	3.4'	13	5.3'	4.4'	3'	5.3'	10	11.3'	3.8'	3'	3'	28	4.3'	2.7'
			7'	0	15	4.5'	4.5'	4'	4'	9	6.2'	5.2'	4'	6.9'	6	15.3'	5.3'	4'	4'	19	5.7'	3.6'
			8'	0	11	5.3'	5.3'	5'	4.5'	7	7.3'	6'	5'	8.5'	4	19'	6.5'	5'	5'	10	4.9'	4.5'
 60°	446 cd	50,000 L70	5'	0	16	5.7'	5.7'	2'	2.8'	11	8.5'	6.6'	2'	3.4'	13	4.5'		2'	2'	36	6.9'	3.4'
			6'	0	11	6.9'	6.9'	3'	3.4'	7	10.3'	7.9'	3'	5.3'	6	6.9'		3'	3'	16	10.3'	4.8'
			7'	0	8	8'	8'	4'	4'	5	12'	9.3'	4'	6.9'	3	9.2'		4'	4'	11	13.8'	6.5'
			8'	0	6	9.7'	9.7'	5'	4.5'	4	13.8'	10.6'	5'	8.5'	2	11.5'		5'	5'	6	17'	8'

