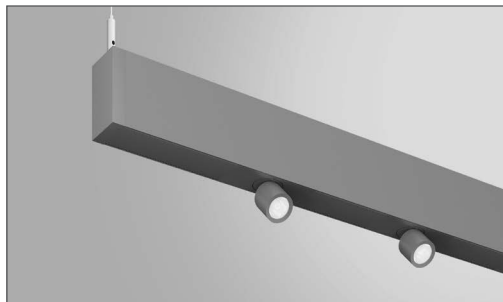


SCULPT

PENDANT - WITH ACCENT OPTION ONLY



Linear option shown

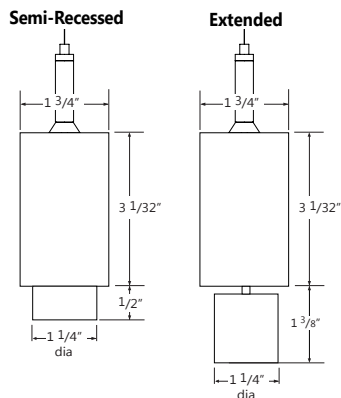
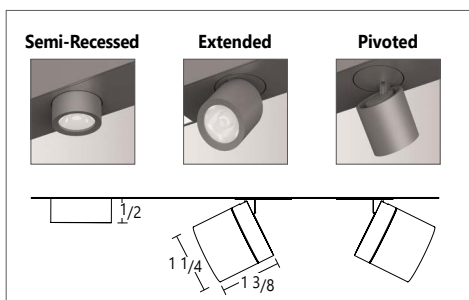


Kit option shown

Project _____

Type _____

Notes _____



PERFORMANCE

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



Ordering Guide

A configuration drawing is required

See page 6

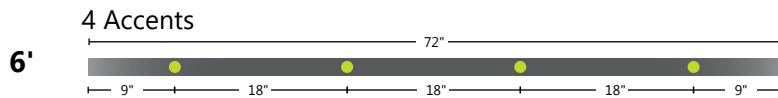
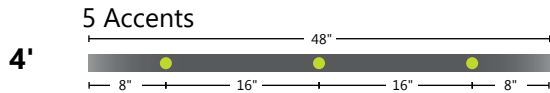
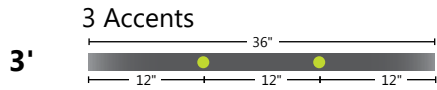
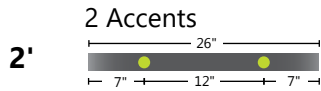
SCAC		ACCENT QTY		BEAM		SHIELDING (OPTIONAL)		DRIVER	
PRODUCT ID		AC(#)	Accent quantity	D24	24 deg	HX	hexcell	D	dimming (0-10V) 10%
SCAC	Sculpt Pendant with Accent option LED			D36	36 deg				
				D60	60 deg				
				CBS	custom beam spreads ⁽¹⁾				
			See Page 2 for Configuration Options		(1) All Accents 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		

CHANNEL COVER		CRI		COLOR TEMP.		LINEAR LENGTH OR CEILING KIT (select one)				FINISH	
CC	with channel cover	80	80 CRI	30	3000 K	2	2'	L	L shape 2' ⁽²⁾	AP	aluminum paint
WCC	without channel cover*					3	3'	U	U shape 2' ⁽²⁾	W	white
						4	4'	2x2	2'x2' ⁽²⁾	BLK	black
						6	6'	2x4	2'x4' ⁽²⁾		
						8	8'	2x6	2'x6' ⁽²⁾		
						12	12'	2x8	2'x8' ⁽²⁾		
						S#	System Run	2x10	2'x10' ⁽²⁾		
								2x12	2'x12' ⁽²⁾		
								4x4	4'x4' ⁽²⁾		
Available with or without channel cover; See page 3 for more details * Fixture comes in black only						(2) Available as kit; See page 3 for more details; Sculpt accommodates any length. Metric lengths also available, please consult factory. For other patterns refer to Corners & Patterns Spec Sheet.					

VOLTAGE		CIRCUITS		MOUNTING/SUSPENSION		CUSTOM (OPTIONAL)	
120	120 V	1	1 circuit	CA(#)	drywall+cable length (36" std.)	C	custom
277	277 V	+E(#)	emergency section ⁽³⁾	CT9(#)	TB/TG 9/16+cable length (36" std.)		
UNV	universal			CT15(#)	TB/TG15/16+cable length (36" std.)		
				CTS(#)	screw slot+cable length (36" std.)		
(3) Specify quantity; please consult factory.				Specify length		Please specify	

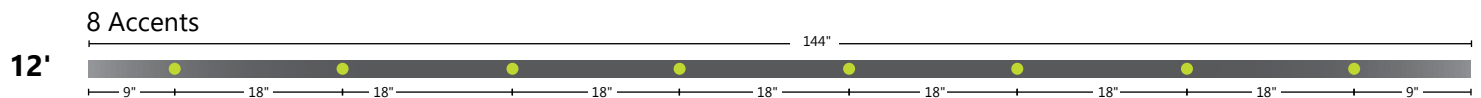
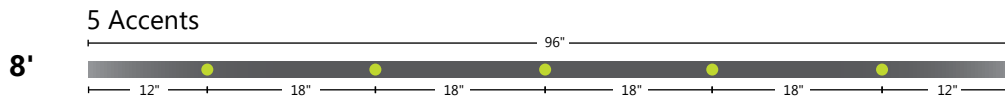


CONFIGURATIONS - LINEAR



Ordering Example

AC(4)	6
ACCENT QTY	LINEAR LENGTH





LED SYSTEM

CRI	Minimum 80 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.

CONSTRUCTION

Housing	Extruded aluminum (0.080" nominal)
End Cap	Die cast aluminum
Interior Brackets	Die formed sheet steel (20 gauge)
Hanger	Die cast aluminum
Suspension	Sliding aircraft cable along product length
Cable Grips	Quick connecting / release

ELECTRICAL

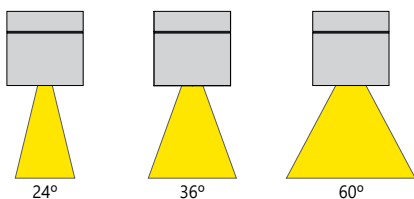
Input Voltage 120V, 277V, UNV.

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

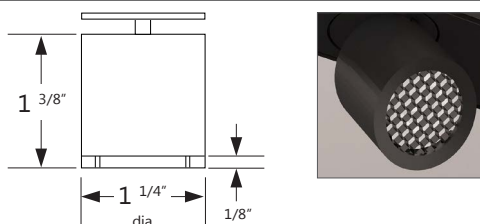
WARRANTY

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.

BEAM SPREADS



HEXCELL SHIELDING OPTIONS



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.

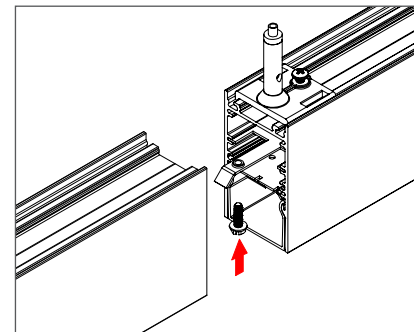
*Patent Number: 9416535 B1

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

APPROVALS

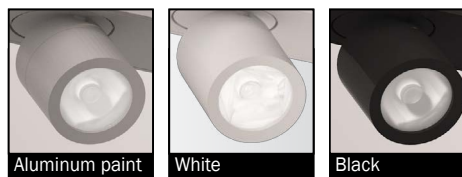
Certified to UL and CSA standards
Suitable for damp locations.



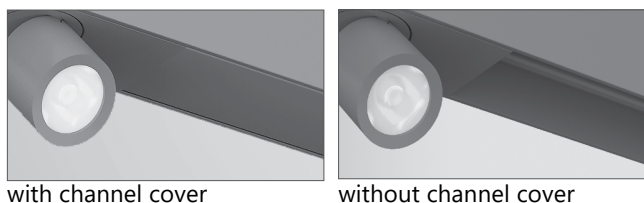
SYSTEM (S#)

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.

FINISHES



CHANNEL COVER OPTIONS



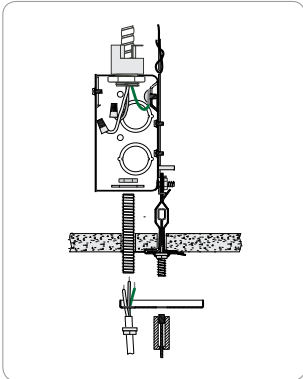
with channel cover

without channel cover

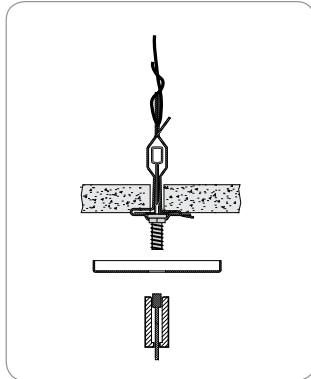


● MOUNTING OPTIONS

GT TILE CEILING - ON GRID

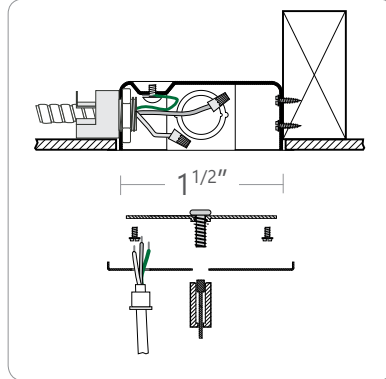


Power feed

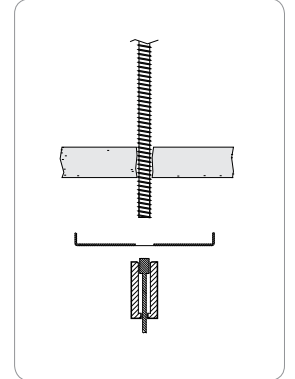


Non power feed

CA DRYWALL CEILING

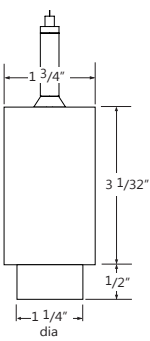


Power feed



Non power feed

● MOUNTING SPACING END TO END

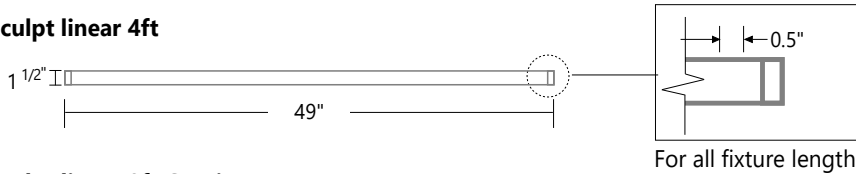


- 4' (48" C.C.)
- 8' (96" C.C.)
- 12' (144" C.C.)

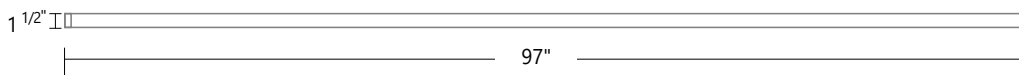


● LENGTHS

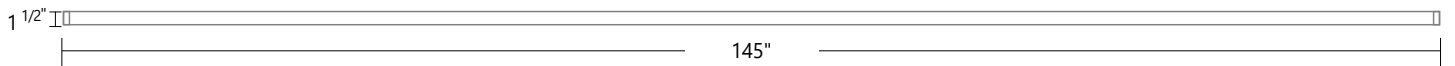
Sculpt linear 4ft



Sculpt linear 8ft Continuous



Sculpt linear 12ft



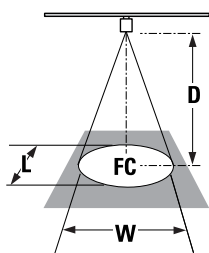
Sculpt Kits Continuous



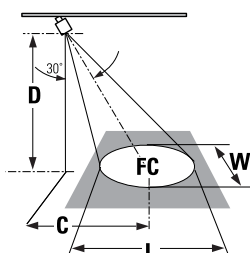


PHOTOMETRIC DATA FOR ACCENT

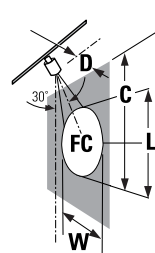
L = Beam Length
 W = Beam Width
 D = Distance
 C = Distance to Center Beam
 A = Aiming Angle
 FC = Foot Candle



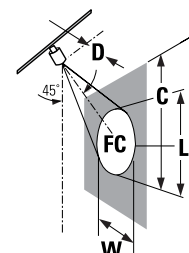
0° horizontal aiming angle



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	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'					

