

Linear option shown

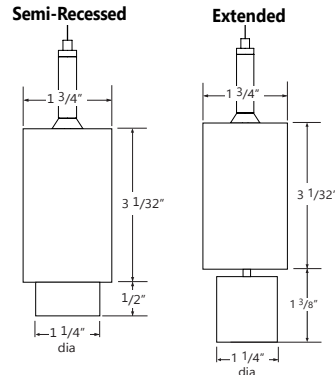
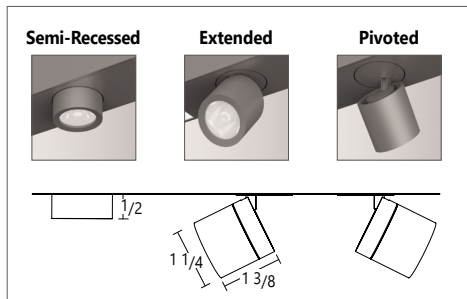


Kit option shown

Project _____

Type _____

Notes _____



PERFORMANCE

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



Ordering Guide

A configuration drawing is required

See page 6

SCAC	PRODUCT ID	ACCENT QTY	BEAM	SHIELDING (OPTIONAL)	DRIVER
SCAC	Sculpt Pendant with Accent option LED	AC(#) Accent quantity	D24 24 deg D36 36 deg D60 60 deg	HX hexcell	DP dimming (0-10V) 1%* POE(#) POE drivers**
			All Accents on a module will have the same beam spread. Final beam spread arrangements will be specified on shop drawings.	1/8" extended insert	* Only integral 0-10V mini driver available ** See page 2 for specify system

CHANNEL COVER	CRI	COLOR TEMP.	LINEAR LENGTH or CEILING KIT (select one)		FINISH
CC with channel cover WCC without channel cover*	80 80 CRI 90 90 CRI	27 2700 K 30 3000 K 35 3500 K 40 4000 K	# 2 ft - 12 ft continuous length S(L) System Run	L L shape 2' * U U shape 2' * 2x2 2'x2' * 2x4 2'x4' * 2x6 2'x6' * 2x8 2'x8' * 2x10 2'x10' * 2x12 2'x12' * 4x4 4'x4' * K(#) Other kits *	AP aluminum paint W white BLK black
Available with or without channel cover; See page 2 for more details * Fixture comes in black only			* Available as kit; Sculpt accommodates any length. Metric lengths also available, please consult factory.		

VOLTAGE	CIRCUITS	MOUNTING/SUSPENSION	BATTERY (OPT.)	CUSTOM (OPT.)
120 120 V 277 277 V 347 347 V UNV universal DC low voltage*	1 1 circuit	CA(#) drywall+cable length (36" std.) CT9(#) TB/TG 9/16+cable length (36" std.) CT15(#) TB/TG15/16+cable length (36" std.) CTS(#) screw slot+cable length (36" std.) CASL(#) drywall cable sloped ceiling SASL(#) drywall stem sloped ceiling	B(#) battery pack 4' sections	C custom
* Only available with POE drivers.		See Mounting kit guide for full specification code. Specify length	Not available with 347V Please consult factory	Please specify



LED SYSTEM

CRI	Minimum 80 or 90 color rendering index
CCT	Choice of 2700K, 3000K, 3500K and 4000K 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

Power over Ethernet MOLEX
POE drivers* IGOR
 (consult factory for more information) SMARTENGINE
 UL2108 certified for integral or remote driver O - Other (Consult factory)

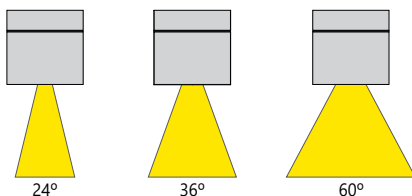
Input Voltage 120V, 277V, UNV.

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

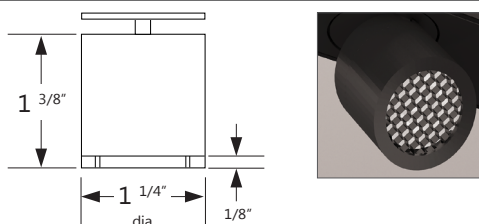
WARRANTY

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 axislighting.com.

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**

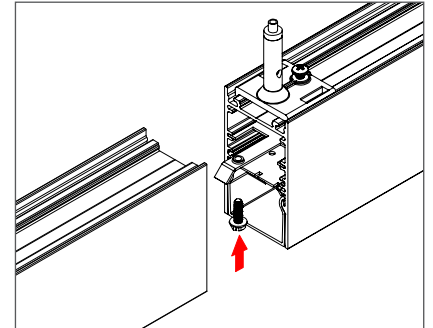
WEIGHT

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

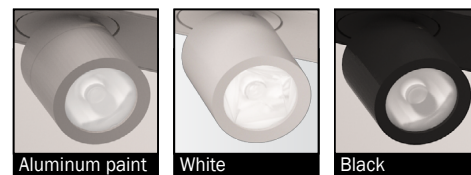
APPROVALS

Certified to UL and CUL standards
 Suitable for damp locations.

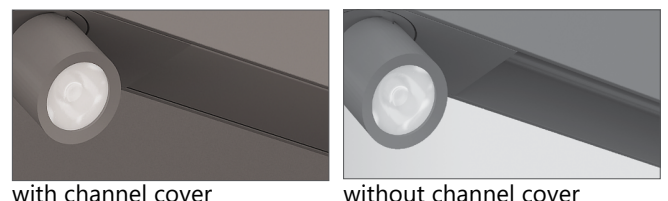
SYSTEM (S#)

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.

FINISHES



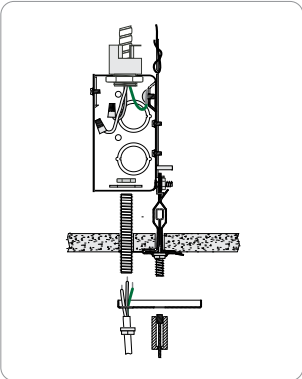
CHANNEL COVER OPTIONS



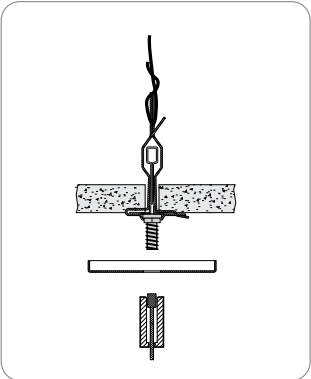


● MOUNTING OPTIONS

GT TILE CEILING - ON GRID

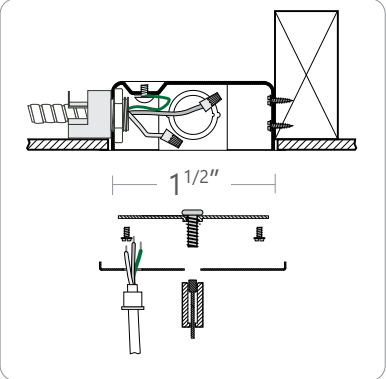


Power feed

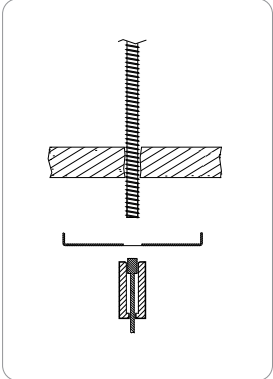


Non power feed

CA DRYWALL CEILING

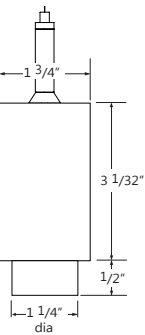


Power feed



Non power feed

● NOMINAL MOUNTING SPACING END TO END



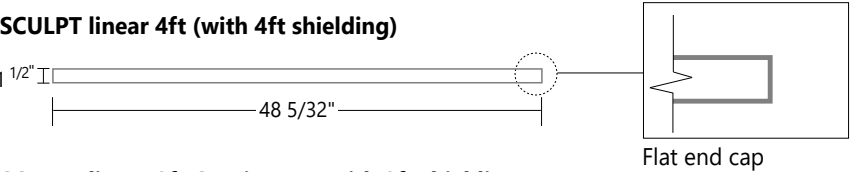
- 4' (47 3/8" C.C.)
- 8' (95 3/8" C.C.)
- 12' (143 3/8" C.C.)



Please see shopdrawing for exact mounting distances.

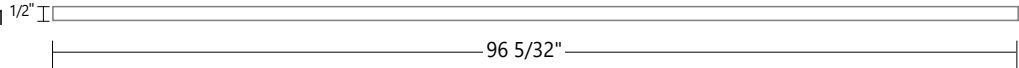
● NOMINAL LENGTHS (Please see shopdrawing for exact lengths)

SCULPT linear 4ft (with 4ft shielding)

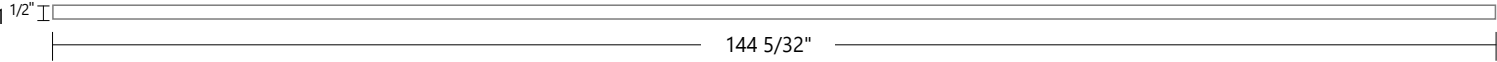


Flat end cap

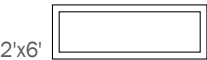
SCULPT linear 8ft Continuous (with 8ft shielding)



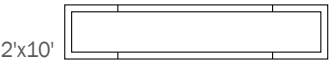
SCULPT linear 12ft (with 4ft shielding)



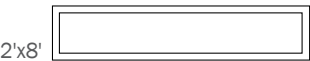
Sculpt Kits Continuous



2'x6'



2'x10'



2'x8'

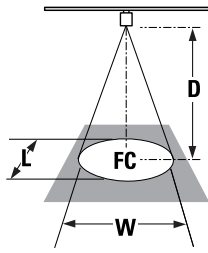


2'x12'

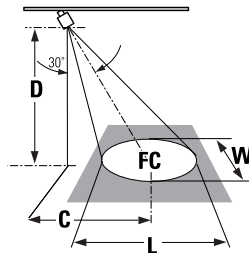


● PHOTOMETRIC DATA FOR ACCENT

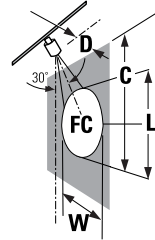
L = Beam Length
W = Beam Width
D = Distance
C = Distance to Center Beam
A = Aiming Angle
FC = Foot Candle



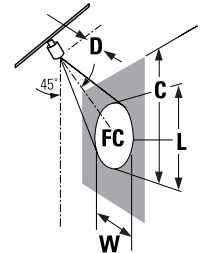
0° horizontal aiming angle






30° horizontal aiming angle



30° vertical aiming angle



45° vertical aiming angle

Beam Spread	CBCP	Rated Life (hrs.)	D	C	FC	L	W	D	C	FC	L	W	D	C	FC	L	W	D	C	FC	L	W
	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'
	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'
	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'

