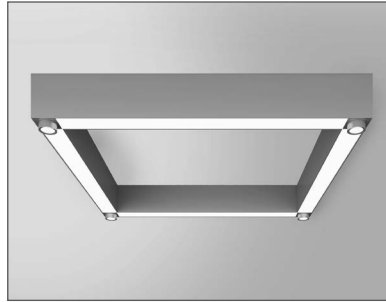


Linear option shown



Kit option shown

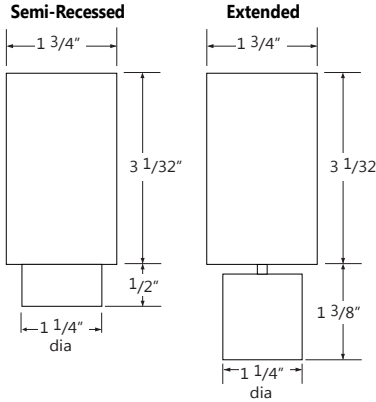
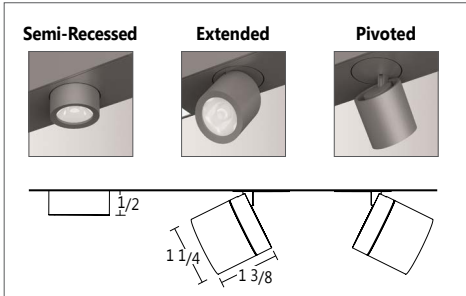
Project _____

Type _____

Notes _____

PERFORMANCE

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



A configuration drawing is required

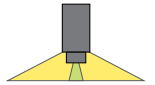
See page 6

Ordering Guide

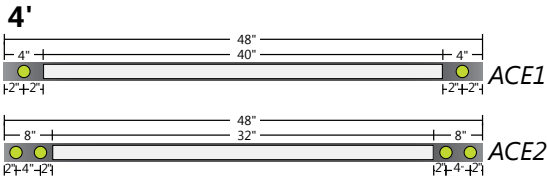
SCSLAC		ACCENT QTY		BEAM		SHIELDING for-ACCENT (OPTIONAL)	
PRODUCT ID		AC(#)	Accent quantity				
SCSLAC	Sculpt surface with lens and Accent LED			D24	24 deg	HX	hexcell
				D36	36 deg		
				D60	60 deg		
				CBS	custom beam spreads ⁽¹⁾		
See Page 2-3 for Configuration Options				(1) All Accents on a module 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

NOM.LUMENS/FT for-Sculpt		CRI	COLOR TEMP.	SHIELDING for-LED		LINEAR LENGTH or CEILING KIT (select one)		FINISH					
300	300 lm/ft - Minimum	80	80 CRI	30	3000 K	FL	flush	4	4'	L	L shape 2' ⁽²⁾	AP	aluminum paint
500	500 lm/ft - Maximum					0.5M	0.5" StepLens, lum. end cap	8	8'	U	U shape 2' ⁽²⁾	W	white
						0.5P	0.5" StepLens, opaque end cap	12	12'	2x2	2'x2' ⁽³⁾	BLK	black
						2M	2" StepLens, lum. end cap	2x4	2'x4' ⁽³⁾				
						2P	2" StepLens, opaque end cap	2x6	2'x6' ⁽³⁾				
						+BL(#)	Blank (for flush option only)	2x8	2'x8' ⁽³⁾				
								2x10	2'x10' ⁽³⁾				
								2x12	2'x12' ⁽³⁾				
								4x4	4'x4' ⁽³⁾				
Outputs between listed min and max are available. Consult factory for outputs outside of the listed range.		Applies for both Accent and LED		Applies for both Accent and LED		All lens options use spotless lens			(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.				

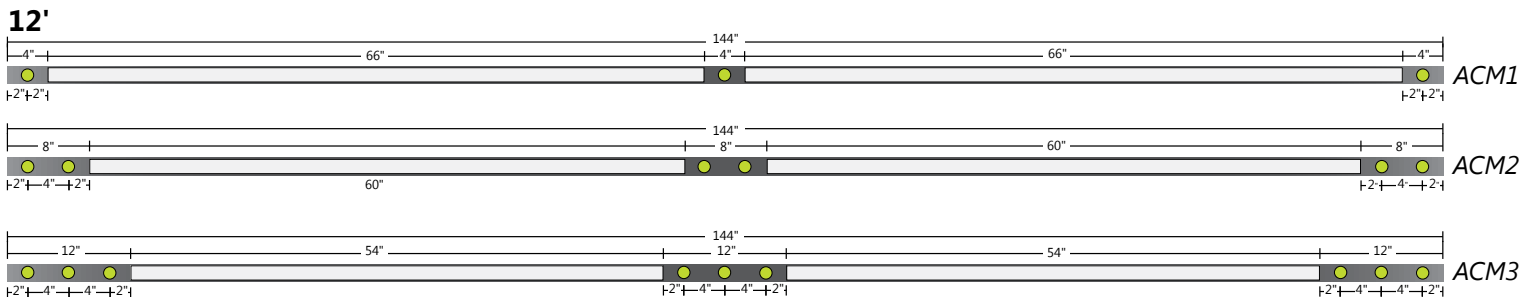
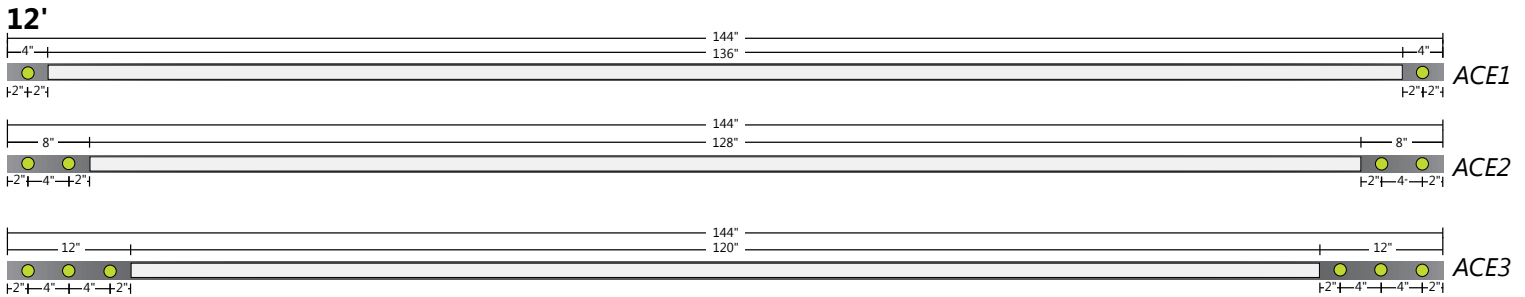
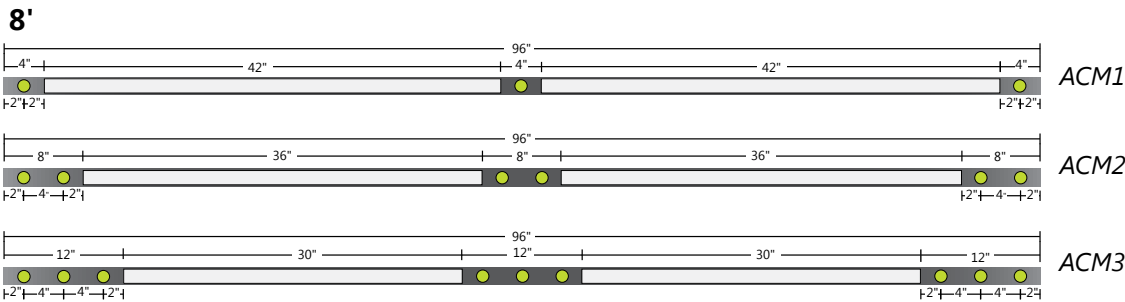
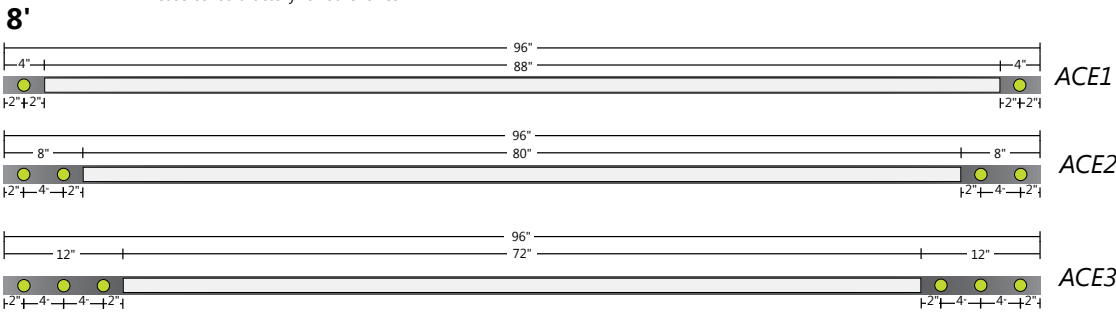
VOLTAGE	DRIVER	CIRCUITS	MOUNTING/SUSPENSION	CUSTOM (OPTIONAL)
120	120 V	DP dimming (0-10V) 1%	SB9 surface TB/TG 9/16	C custom
277	277 V	LT Lutron ⁽³⁾	SB15 surface TB/TG 15/16	
UNV	universal	BI bi-level dimming	SBS surface screw slot t-bar	
		O other ⁽⁴⁾	S surface drywall ceiling	
			SC surface solid ceiling	
Applies to both Accent & LED		Applies to Sculpt and Accent Please consult factory for other CCT's (3) Specify system (4) Please consult factory		Please specify
		If application includes Accents and separate controls, select 2 circuits.		



CONFIGURATIONS - LINEAR - DIRECT LENS AND ACCENT



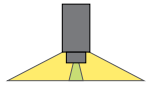
Min. lens size: 32"
Please consult factory for other sizes



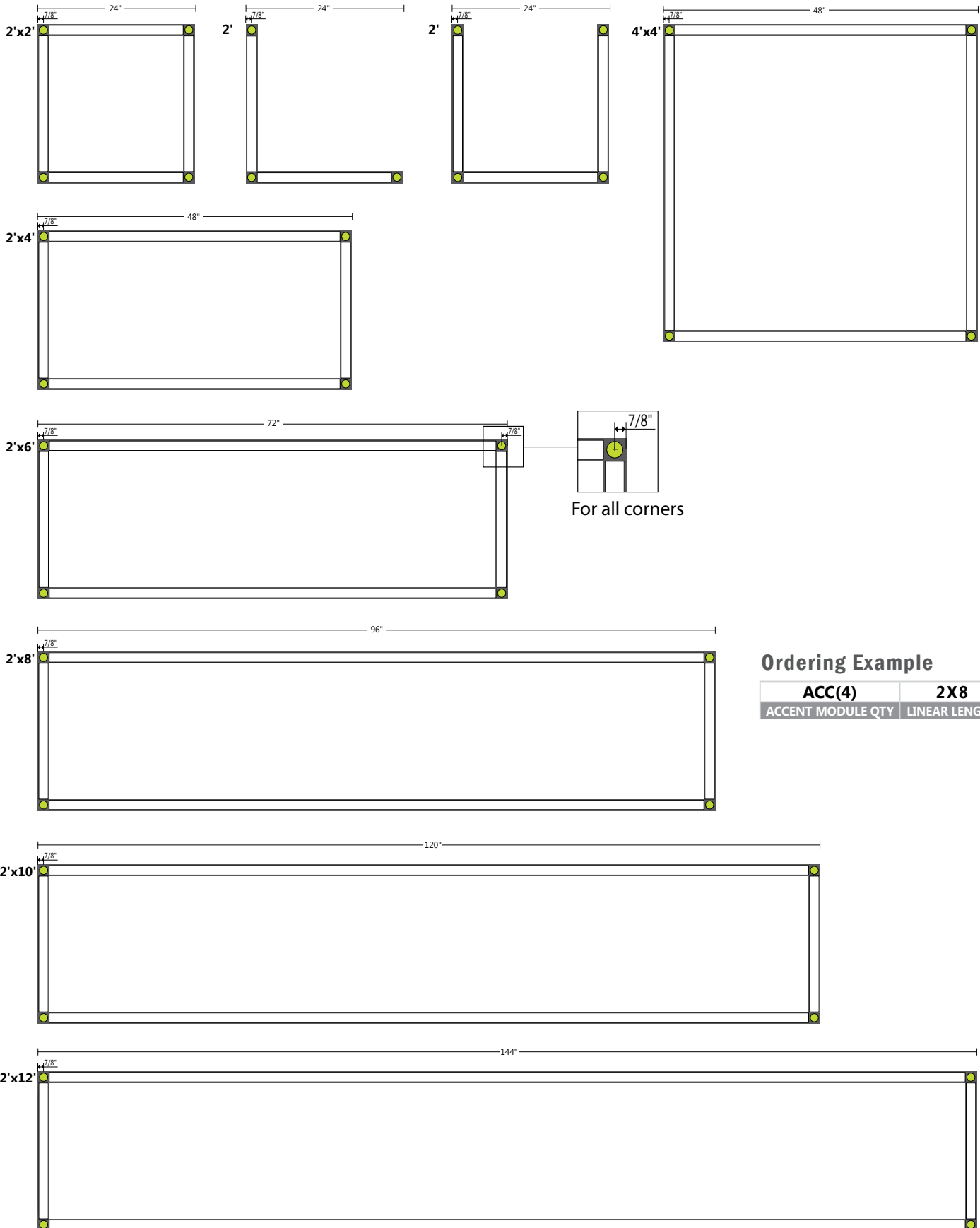
Quick Order System
ACE: Indicate modules located on the edge only.
ACM: Indicate modules located on the edge & middle.

Ordering Example

ACCENT MODULE QTY	LINEAR LENGTH
ACM1	8

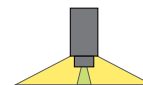


CONFIGURATION - KIT- DIRECT LENS AND ACCENT



Ordering Example

ACC(4)	2X8
ACCENT MODULE 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)
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

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.

APPROVALS

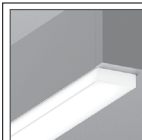
Certified to UL and CSA standards
Suitable for damp locations.



SHIELDING - Frosted acrylic spotless lens



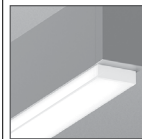
FL flush



0.5M 0.5" StepLens, lum. end cap



2M 2" StepLens, lum. end cap



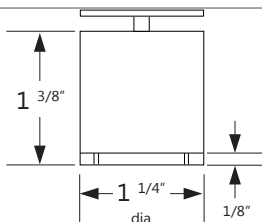
0.5P 0.5" StepLens, opaque end cap



2P 2" StepLens, opaque end cap



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.

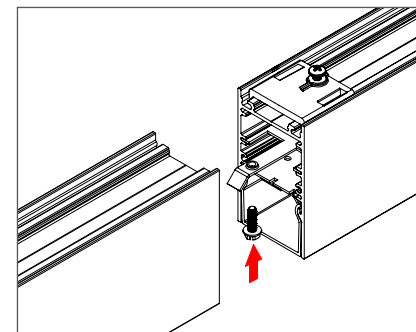
***Patent Number: 9416535 B1**

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.

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

ELECTRICAL

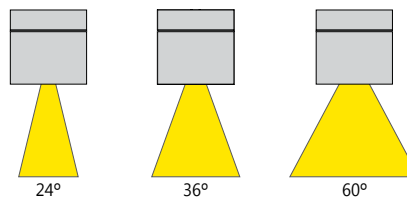
Lutron driver*	L3D - Hi-Lume A-Series EcoSystem 3-Wire Control (1%) LDE1 - EcoSystem H-Series (1%) LDE5 - EcoSystem 5-Series (5%) LTE - Hi-Lume® A-series 2Wires Forward Phase (1%) *Consult factory
-----------------------	---

Input Voltage 120V, 277V, UNV.

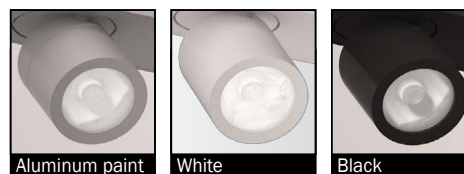
SYSTEM (S#)

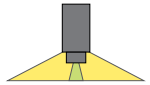
SCULPT linear systems, with the use of a strong profile, allow for a nearly hair thin connection system of continuous runs. Lengths of 4', 8', 12' as well as custom lengths are available. Runs of SCULPT that are greater than 12' in length are designated as systems (S#). This means that the run is comprised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



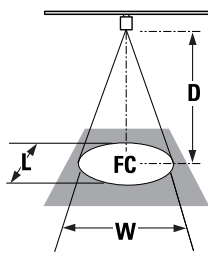
FINISHES



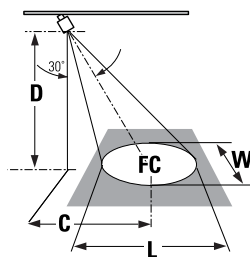


PHOTOMETRIC DATA FOR ACCENT

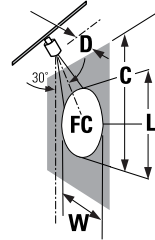
L = Beam Length
 W = Beam Width
 D = Distance
 C = Distance to Center Beam
 A = Aiming Angle
 FC = Foot Candle



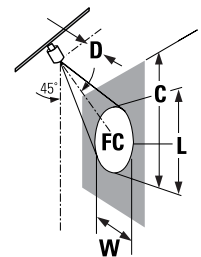
0° horizontal aiming angle



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'	

