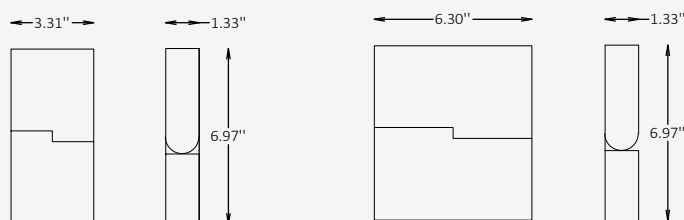




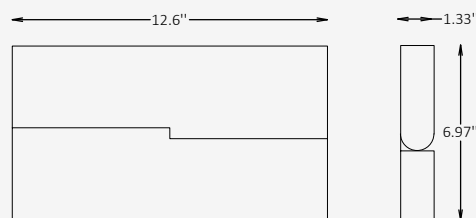
GENERAL INFORMATION

The A-TILT CELL module is a versatile lighting element within the Modari A-Track Core magnetic track system, featuring an adjustable optical cell for directional illumination. Its sleek aluminum body and frosted acrylic lens ensure controlled, glare-free light distribution, ideal for accent or task applications. Available in various beam angles, color temperatures, and finishes, A-TILT CELL combines flexibility and precision for modern architectural environments.

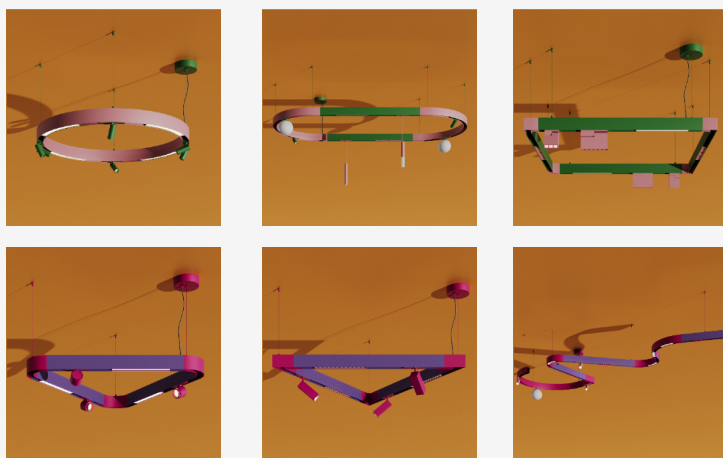


MODULE SPECIFICATIONS

Material	Aluminum
Length	3.31" / 6.30" / 12.6"
Width	1.33"
Height	6.97"
Input Voltage	DC 24V
Light Source Type	LED
Power	4W / 8W / 16W
CCT	2700K / 3000K / 4000K
Beam Angle	12° / 34° / 48°
CRI	80 / 90
Dimming	Non-Dim / 0-10V / 1-10V / DALI / TRIAC
IP Rating	IP 20
Warranty	5 years
Finishes	30 RAL finishes 8 wood-effect finishes 2 metallic finishes Custom on request*



OTHER VERSIONS AVAILABLE



CERTIFICATION



A-Tilt Cell Module Ordering Information

Select one item from each category below. If your desired option is unavailable, please contact our team for support or custom solutions.

Code	Voltage	Module Length / Wattage / Lumens	CCT
☒ TCL A-Tilt Cell Module	☐ D24 DC 24V	☐ 3 3.31" / 4 W / 382 lm	☐ 27 2700K
	☐ Cus Custom on request	☐ 6 6.30" / 8 W / 733 lm	☐ 30 3000K
		☐ 12 12.6" / 16 W / 1440 lm	☐ 40 4000K
			☐ Cus Custom on request
Beam Angle	CRI	Dimming	Finish Option
☐ B12 12°	☐ CR8 80	☐ NN Non-Dimmable	☐ ST Standard
☐ B34 34°	☐ CR9 90	☐ DM0 0-10V	☐ WE Wood effect
☐ B48 48°		☐ DM1 1-10V	☐ MC Metallic
		☐ DL DALI	☐ Cus Custom on request
		☐ TR TRIAC	

A-Tilt Cell Module Finishes

Standard finishes

RAL 4012	RAL 4005	RAL 4010	RAL 1012	RAL 1021	RAL 2000	RAL 2008	RAL 2002	RAL 3003	RAL 3011	RAL 3015	RAL 3014
RAL 3017	RAL 3018	RAL 5007	RAL 5019	RAL 5024	RAL 6011	RAL 6001	RAL 6017	RAL 6035	RAL 3012	RAL 1001	RAL 1015
						RAL K7 CLASSIC COLORS (80-95% GLOSS): RAL_ _ _ _					
RAL 9010	RAL 9016	RAL 9003	RAL 9022	RAL 7004	RAL 9005	All RAL Classic colors are available with no setup fee.					
On your specification submittal, choose your RAL color by entering the 4-digit RAL code (e.g., RAL 3003).											

Wood-effect finishes

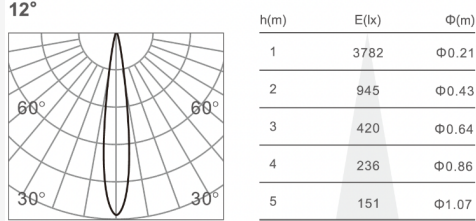
WO WHITE OAK	OA OAK	HO HONEY OAK	MP MAPLE	WT WALNUT	MG MAHOGANY	DO DARK OAK	ES ESPRESSO

Metallic finishes

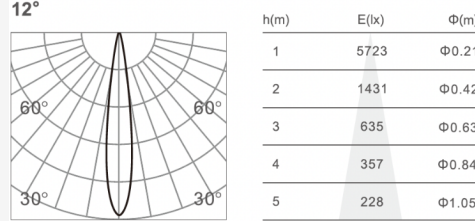
SB SHINY BRONZE	GL GOLD

Photometric Data

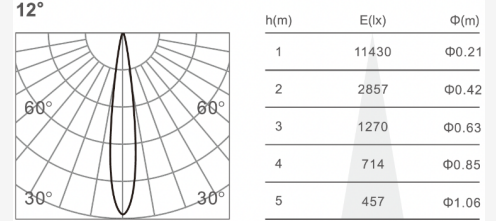
A-Tilt Cell 3 / 12°



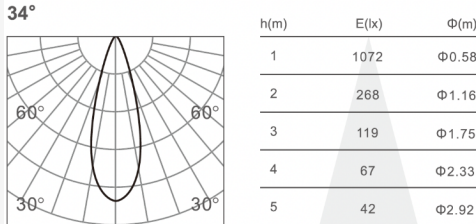
A-Tilt Cell 6 / 12°



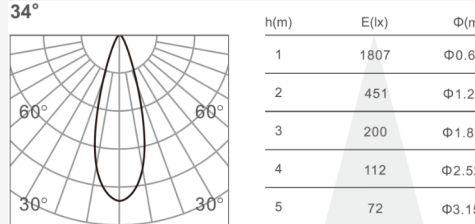
A-Tilt Cell 12 / 12°



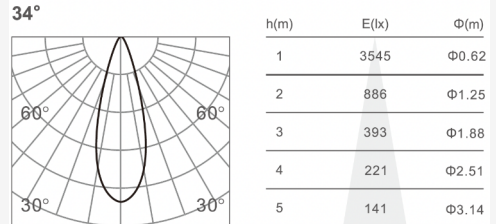
A-Tilt Cell 3 / 34°



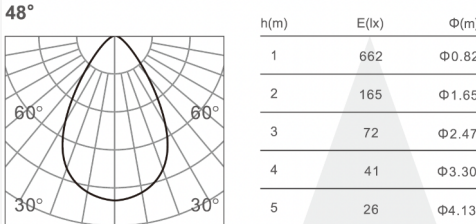
A-Tilt Cell 6 / 34°



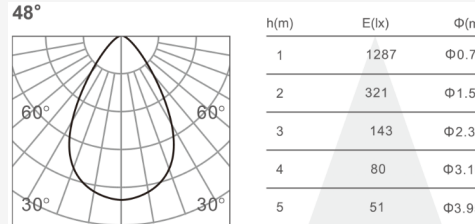
A-Tilt Cell 12 / 34°



A-Tilt Cell 3 / 48°



A-Tilt Cell 6 / 48°



A-Tilt Cell 12 / 48°

