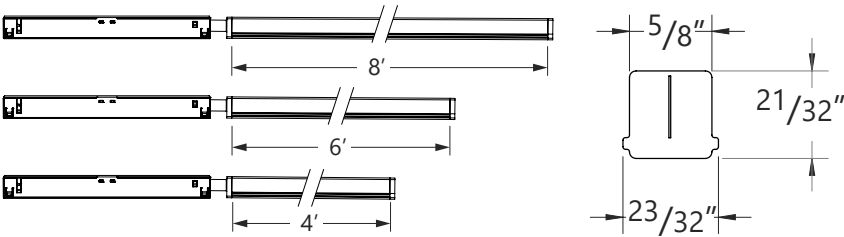


Project _____
Type _____
Notes _____



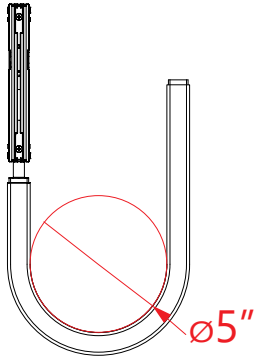
● **PERFORMANCE PER UNIT AT 3500K**

FIXTURE	LUMEN OUTPUT (lm/ft)	INPUT WATTS (W/ft)	EFFICACY (lm/W)
TDFIM	250	3.63	73

Ordering Guide

PRODUCT ID		MODULE SIZE		TOTAL LUMENS/FT		CRI		COLOR TEMP.		MOUNTING		CONTROLS		ADAPTOR & END CAP FINISH					
TDFIM	Track Decorative Flexible Integrated Module	4	4ft	250	250 lm/ft	90	90 CRI	27	2700 K	AXT	Axistrak	DP	integral driver 0-10V dimming (1%)	BLK	black				
		6	6ft					30	3000 K										
		8	8ft					35	3500 K							DALIDT6	integral driver DALI 2.0 Type 6	W	white
* Allows for power transfer through two sections.																			

WARNING!



Max. bending diameter : 5in

● CONSTRUCTION

Housing	Extruded aluminum (0.070" nominal)
Optics	Flexible Silicon
End caps	Painted die-cast aluminum

● ELECTRICAL

DP	Integral 0-10v 1% dimming low voltage driver (48V)
DALIDT6	Integral Dali 2.0 D4i type 6 low voltage driver (48V)

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

● LED SYSTEM

CRI	Minimum 90 color rendering index
CCT	Choice of 2700K, 3000K, 3500K color temperature with a great color consistency (within 3-step MacAdam ellipse).
LED life	Minimum 50,000h with 85% 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.


● FINISH

Powder coated black, white, and custom finishes are available.

● WEIGHT

Estimated insert weight per linear foot 0.375 lbs/ft

● APPROVALS

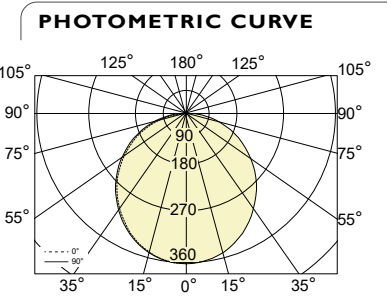
Certified to cULus standards. 
Certified under UL2108.

● 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.

PHOTOMETRIC DATA

250 lm/ft



Direct Output: 266 lm/ft
Total Lumens: 1065 lm (for 4ft)
Input Watts: 14.52 W
Efficacy: 73 lm/W

90 CRI shown.
IES FILE: TDFIM-4-250-90-35-AXT-W.ies
TESTED ACCORDING TO IES LM-79-2019

CANDELA DISTRIBUTION					
Vertical Angle	Horizontal Angles				
	0	22.5	45	67.5	90
0	360	360	360	360	360
5	359	359	358	358	358
15	346	345	345	344	344
25	319	318	318	317	317
35	282	281	280	280	280
45	238	237	237	237	237
55	189	188	188	188	189
65	135	134	136	136	137
75	80	80	83	84	85
85	25	26	32	36	38
90	1	6	13	17	18

ZONAL LUMENS	
Zone	Lumens
0	
0-10	34
10-20	97
20-30	147
30-40	176
40-50	184
50-60	169
60-70	135
70-80	88
80-90	36
90	

LUMINANCE DATA (cd/m²)			
Vertical Angle	Horizontal Angles		
	0	45	90
45	18558	18477	18477
55	18138	18095	18105
65	17562	17711	17907
75	16918	17655	18181
85	15983	20159	23949

All IES files are available for download at: www.axislighting.com