



TEK 1 – TRACK LUMINIARE

Perfectly supporting European power input voltage ranges, the TEK LED linear luminaire features a tiltable lighting panel, 3/4/6 wire track rail compatibility, customizable lighting effects, and multiple power channel selection, making it the ideal track luminaire for commercial and industrial applications.



FEATURES

- Standard lengths
- Single 30° adjustable tilt optic
- Wide range of colour temperature options
- Lumen efficacy up to 160 lm/W
- Offers narrow, medium, wide, and asymmetrical optics
- Black or white finish
- CRI80/90
- Robust aluminium material
- Compatible with 3/4/6 wire track rails
- DALI dimming options
- Quick and easy track installation
- IP20 ingress protection
- 5 year warranty



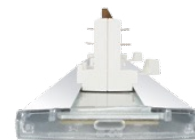
SPECIFICATION

Colour Temperature CCT	2700K 3000K 3500K 4000K 5000K 5700K 6500K
Power	20W 50W
Luminous Flux	3200 - 8000 lm
Efficacy	Up to 160 lm/W
CRI	80 90
Controls	Fixed Output DALI (1500 mm length only)
Beam Angle	30° 60° 90° 120° 120° Opal Asymmetric
Finish	White Black
Dimensions	W 60 mm x H 10 mm
Standard Lengths	600 mm 1500 mm
Operating Voltage	220-240V 50/60Hz
LED Current	0.35A max
Material	Aluminium
Adjustability	Single Tilt 30°
Installation	Track
Ingress Protection	IP20
Lifetime	50,000hrs
Operating Temperature	-25°C ~ 50°C
Conformity	No UV or IR Emissions, UKCA
Warranty	5 Years

ADJUSTABLE



SINGLE TILT 30°



FLAT

DIMENSIONS



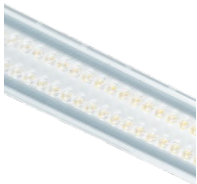
OPTIC/BEAM ANGLES



NARROW 30°



5,600-8,000 lm
Installation height:
6-16m



MEDIUM 60°



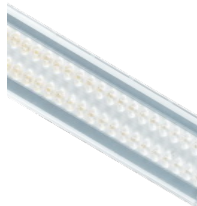
5,600-8,000 lm
Installation height:
6-16m



WIDE 90°



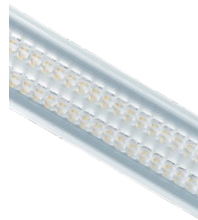
5,600-8,000 lm
Installation height:
3-5m



DOUBLE ASYMMETRICAL



5,600-8,000 lm
Installation height:
3-4m



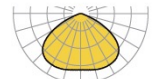
WIDE 120°



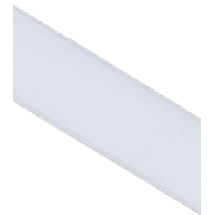
5,600-8,000 lm
Installation height:
4-6m



WIDE OPAL 60°



5,600-8,000 lm
Installation height:
4-6m



PRODUCT ORDER CODE

EXAMPLE: TEK1-T203ABF600

PREFIX	INSTALLATION	POWER	CCT	BEAM ANGLE	FINISH	DRIVER	DIMENSIONS
TEK1-	T track	20 20W	27 3700K	30 30°	W white	F fixed output	600 600 mm
		50 50W	3 3000K	60 60°	B black	D DALI *only available with the 1500 mm length	1500 1500 mm
			35 3500K	90 90°			
			4 4000K	120 120°			
			5 5000K	O 120° opal			
		57 5700K	A asymmetric				