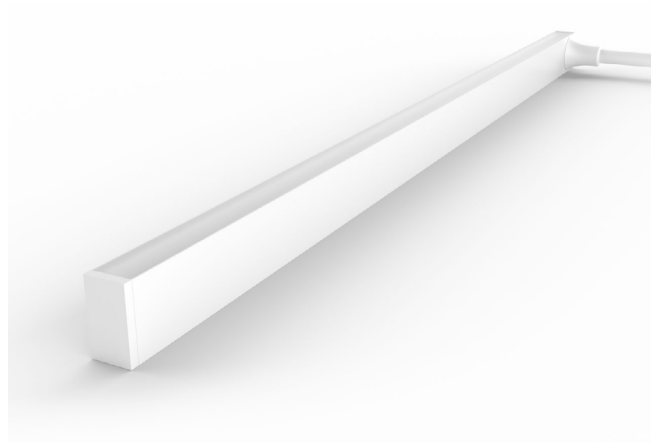


# IGU-K10

## IN-GROUND LED STEPLIGHT

Project \_\_\_\_\_  
Location \_\_\_\_\_  
Quote/ Ref # \_\_\_\_\_

**IGU-K10 is** a durable, in-ground LED tape light designed for outdoor applications, featuring a compact extrusion with IK10 impact resistance and IP67 waterproof protection. It operates on 24V DC, offering multiple color temperatures at under 5W per ft. It's suited for environments like courtyards, sidewalks, and commercial outdoor spaces.



### SPECIFICATIONS

INPUT VOLTAGE	24V DC
POWER CONSUMPTION	4.6W/ Ft.
LUMEN OUTPUT	206 Lm/Ft (30K)
COLOR TEMPERATURE	27K / 30K / 40K
CRI	90+
DIMMING	0-10V, DMX, DALI, Casambi
BEAM ANGLE	120°
OPERATING TEMPERATURE	-4°F (-20°C) ~ 122°F (50°C)
STORAGE TEMPERATURE	-4°F (-20°C) ~ 140°F (60°C)
IP RATING	IP67
MAX RUN LENGTH	16.4 Ft.
MAXIMUM LOAD	550 lbs
CERTIFICATIONS	UL Listed
LUMEN MAINTENANCE	50,000 Hrs.
IMPACT RATING	IK10
WEIGHT	1.46 kg/ Ft. (3.22 lbs)

### FEATURES

- 24V DC
- IK10
- UV and Corrosion Resistant
- UL Listed (US and Canada)

\*LED is factory-cut only. Do not field modify.

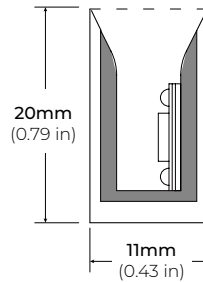


MODEL	LENGTH	COLOR TEMP	VOLTAGE	POWER FEED	FEED LENGTH
IGUK10	PF Per Foot	27K 2700K	24 24V DC	BF Bottom Feed	HW3 3 Ft. Power Feed
		30K 3000K		SFL Side Feed Left	HW10 10 Ft. Power Feed
		40K 4000K		SFR Side Feed Right	HW15 15 Ft. Power Feed
		EF End Feed		HW25 25 Ft. Power Feed	

# IGU-K10

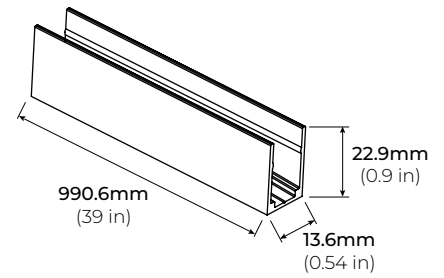
## IN-GROUND LED STEPLIGHT

### DIMENSIONS

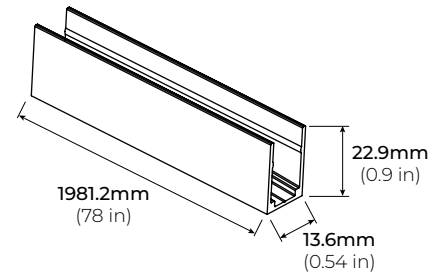


### OPTIONAL ACCESSORIES

IGU-K10-AC39  
39" PROFILE



IGU-K10-AC78  
78" PROFILE

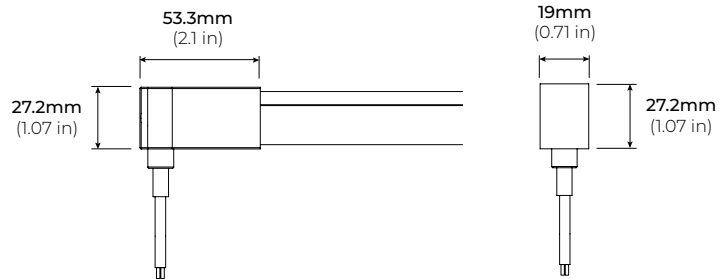


# IGU-K10

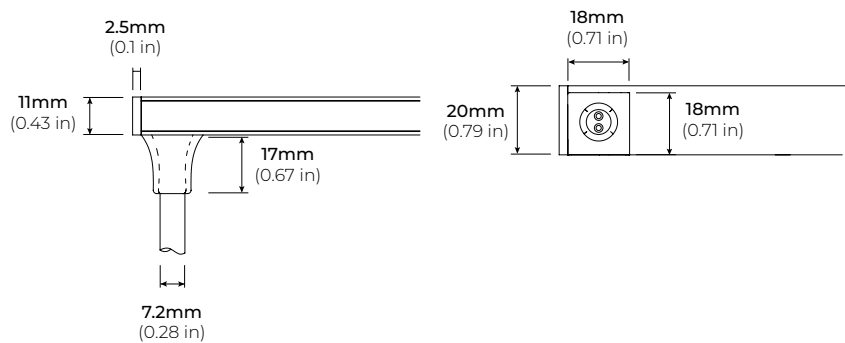
## IN-GROUND LED STEPLIGHT

### POWER FEED

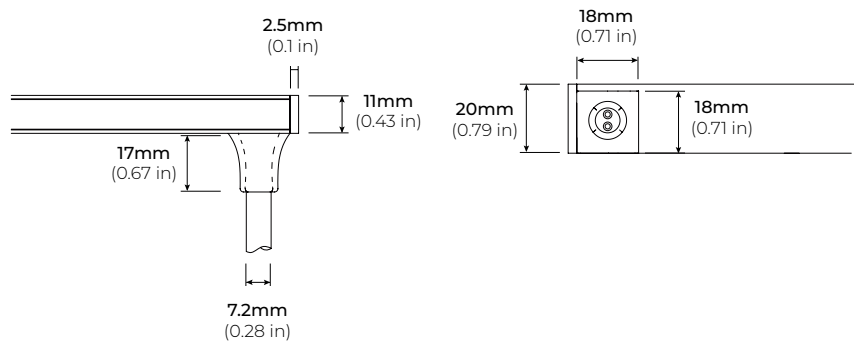
**BF**  
BOTTOM FEED



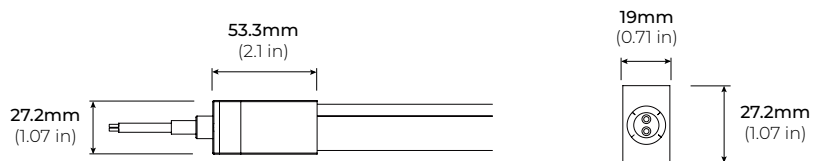
**SFL**  
SIDE FEED LEFT



**SFR**  
SIDE FEED RIGHT



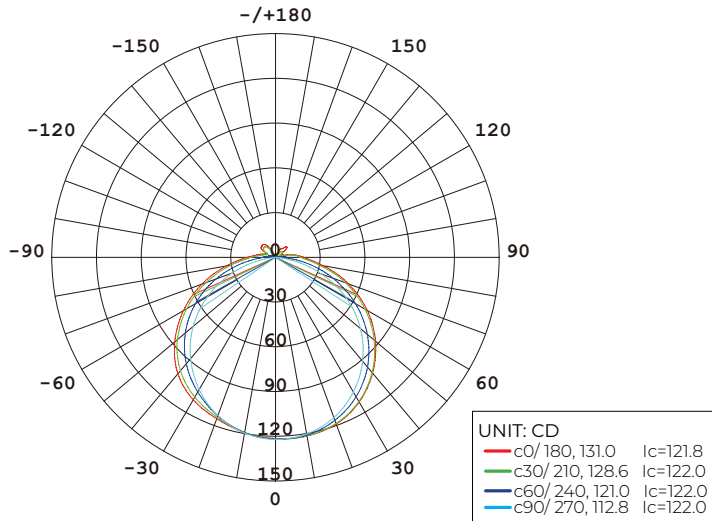
**EF**  
END FEED



# IGU-K10

## IN-GROUND LED STEPLIGHT

### LIGHT DISTRIBUTION



AVERAGE BEAM ANGLE (50%) : 123.4°

Flux Out: 277.3 Lm

Height	Eavg, Emax	Angle: 112.83°	Diameter
1m	37.23, 122.41x		301.22cm
2m	9.307, 30.601x		602.44cm
3m	4.136, 13.601x		903.65cm
4m	2.327, 7.6501x		1204.87cm
5m	1.489, 4.8961x		1506.09cm
6m	1.034, 3.4001x		1807.31cm
7m	0.7597, 2.4981x		2108.53cm
8m	0.5817, 1.9121x		2409.75cm
9m	0.4596, 1.5111x		2710.96cm
10m	0.3723, 1.2241x		3012.18cm