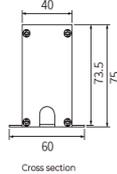
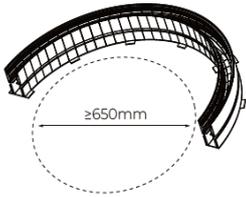
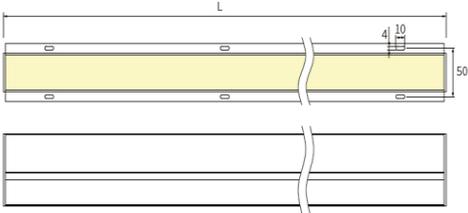


▼ Characteristic

- 1. High Load Resistance**
IK10 impact rating. Engineered to withstand frequent pedestrian traffic and vehicle loads without deformation or failure.
- 2. Continuous & Seamless Illumination**
Bottom-entry cabling and seamless end-to-end connections ensure a smooth, dot-free luminous surface.
- 3. Flexible Structure**
Bendable in horizontal or vertical directions, ideal for curved ground paths and landscape contours.
- 4. Outdoor Durability**
IP68 waterproof and UV resistant. Operates stably in rain, dust, and high-humidity conditions.
- 5. Modular & Maintainable**
Detachable housing allows for easy replacement, cleaning, and troubleshooting of internal light strips without damaging the installation. Working at -25°C~65°C.
- 6. Multiple Options**
Available in single color (2200K~5000K), RGB, RGBW, SPI/DMX control, various dimensions and wattages.



Min bending diameter

▼ Application

- **Infrastructure:** Airport ,Railway Station ,Bridge , Municipal building ,Tunnel
- **Urban:** Administrative Building , Commercial Building , Hotel , Mall
- **Cultural and Entertainment:** Pavilion , Plaza ,Village ,Amusement park ,Monuments ,Cathedral ,Heritage site

▼ "Non-dim/dim" and "Mono/Tunable white/chromatic" is available, Pls confirm before ordering.



ON/OFF 0-10V DALI DMX TRIAC

▼ Technical Data

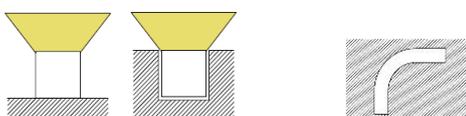
MODEL	SIZE (MM)	BENDING DIRECTION	POWER (W/M)	CRI	CCT (K)	LUMINOUS (LM/M)	BEAM ANGLE	CUTT LENGTH (MM)	MAX RUN (M/ROLL)	VOLTAGE	CONTROL MODE	REMARK
FlexGround-03_4075	W40*H75mm	Side Bending	10	>80	Mono 2200-5000K W=2200K	255	Diffused	50	7	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	10	>80	Mono 2200-5000K W=2700K	260	Diffused	50	7	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	10	>80	Mono 2200-5000K W=3000K	270	Diffused	50	7	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	10	>80	Mono 2200-5000K W=3500K	290	Diffused	50	7	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	10	>80	Mono 2200-5000K W=4000K	290	Diffused	50	7	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	10	>80	Mono 2200-5000K W=5000K	275	Diffused	50	7	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	10	/	Mono Red	110	Diffused	50	5	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	10	/	Mono Green	255	Diffused	50	5	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	10	/	Mono Blue	45	Diffused	50	5	DC24V	ON/OFF	/

FlexGround-03_4075	W40*H75mm	Side Bending	10	/	Mono Yellow	75	Diffused	50	5	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	10	/	Mono Orange	95	Diffused	50	5	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	10	/	Mono Pink	245	Diffused	50	5	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	10	/	Tunable white 2500-5000K	195	Diffused	83.3	5	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	5	/	Tunable white 2700-6500K W=2500K	210	Diffused	83.3	5	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	5	/	Tunable white 2700-6500K W=5000K	400	Diffused	83.3	5	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	10	/	Chromatic (RGB)	165	Diffused	83.3	5	DC24V	ON/OFF	/
FlexGround-03_4075	W40*H75mm	Side Bending	15	/	Chromatic (RGBW)	345	Diffused	83.3	5	DC24V	ON/OFF	/

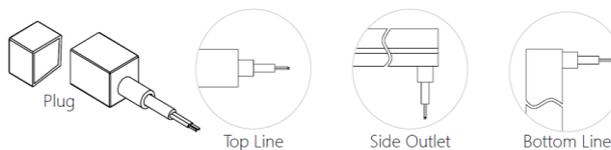
Notes: MONO(2200,2700K,3000K,3500K,4000K,4500K,5000K,Red,Green,Blue, Amber), Tunable White(2500-5000K),Chromatic(RGB,RGBW)

▼ Installation Method

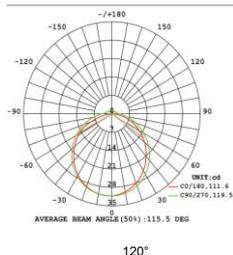
1. Surface Mounted 2. Recessed Mounted



▼ Outlet Method



▼ Photometric curve



▼ Installation Accessories



Aluminum profile

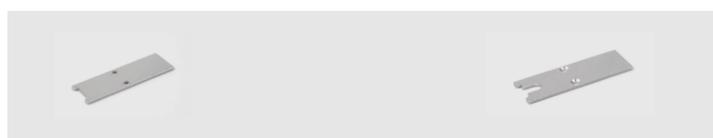
1

Aluminum flexible profile

2

Silicone cover

3



End cap1

4

End cap2

5