



Inground



01 PARAMETER

DESCRIPTION

- Save more than 90% energy than Halogen Lamp.
- Green lighting, Eco-friendly, no UV or IRradiation in the beam, mercury free-sale.
- Anti-shock, anti-moisture, no RF interference, no buzing noise and no flourescent flickering-stable.

LISTINGS

- CE ROHS is provite, IP67 Range
- Long life:Up to 50000 hours life.
- Control Method: Single color, Automatic change, DMX512, RF control series

PERFORMANCE

- Rated lifetime L80: 50,000 hours
- 3000-6500K CCT,R/G/B/Y/P/RGB
- CRI: 80
- IP Range: IP67
- Dimmable: NO
- 300Lm@3W(100lm/w)

ELECTRICAL

- Input Voltage: AC220-240V 50/60Hz,Or DC24V outside driver
- Beam Angle: 8/12/24/36/45/60/90 DEGREE
- Driver Efficiency: >50%
- Power Factor: >0.5
- THD<25%

THERMAL

- -25℃ ~ +55℃ operating temperature
- -25℃ ~ +65℃ storage temperature

CONSTRUCTION

- Stainless steel + 8mm Toughened Glass Cover+ die-cast aluminum+PVC
- Built-in Waterproof LED driver

WARRANTY

- 5years warranty; see cnmdled.com for warranty details



APPLICATIONS

- Riverbank guardrail
- Building
- Park
- Sports stadiums
- Museum
- Government lighting projects



02 PERFORMANCE SUMMARY

Item	Watts	Lumens	LPW	CCT	CRI	INPUT	SIZE	HOLE	DIMMABLE
MDL-UDGL	3W	300	100	3000-6500K	80+	AC220-240V	D80*H72MM	65MM	NO
MDL-UDGL	7W	700	100	3000-6500K	80+	AC220-240V	D150*H90MM	135MM	NO

