



## LED INGROUND LIGHT

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### Description:

Illuminate your outdoor spaces with our One Direction LED Inground Light. Its modern design seamlessly blends into any landscape, providing focused lighting for pathways, gardens, and architectural elements. With easy installation, energy efficiency, and weather-resistant durability, this fixture enhances safety and aesthetics. Choose a sleek and eco-friendly solution for your outdoor lighting needs.

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**Model: IDL6X0312003KBNPY**

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### Optical:

CCT:	2700K / 3000K / 6000K, R/G/Y/B1
Beam Angle:	1X100° 2x100°
Luminance:	95~100LM
LED Type:	1 PC 3W CREE XPE LED
CRI:	>80

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### Electrical:

Rated Power:	3 Watt
Input voltage:	DC 12V ~ DC24V
LED driver:	Low voltage constant current output, excluding the transformer

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### Life:

Lumen maintenance:	50,000 Hrs
Warranty:	2 YEARS

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### General:

IK:	10
IP:	IP67
Finish color Availability:	Dark Grey
Trim:	Stainless steel 316
Dimmable Support	Triac PWM 1-10V Dali

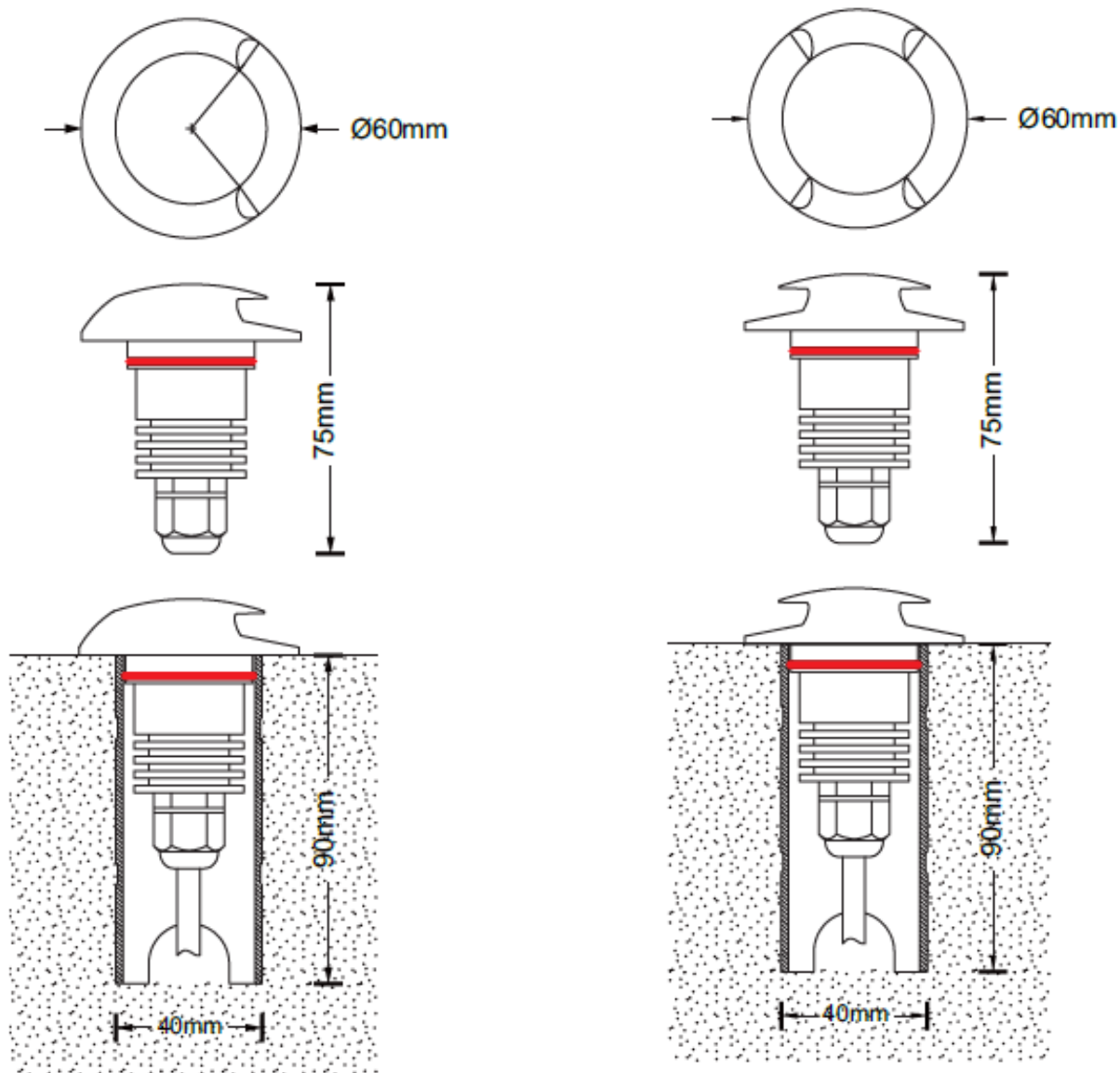
Certification:





## INGROUND LED LIGHT

### DIMENSIONS

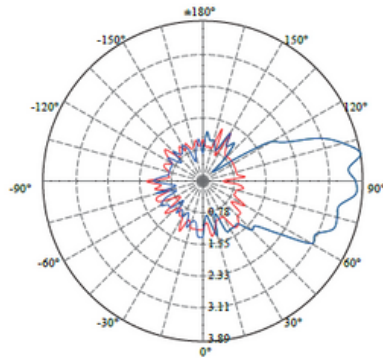




### INGROUND LED LIGHT

#### PHOTOMETRIC:

Light Distribution Curve [Unit: cd]



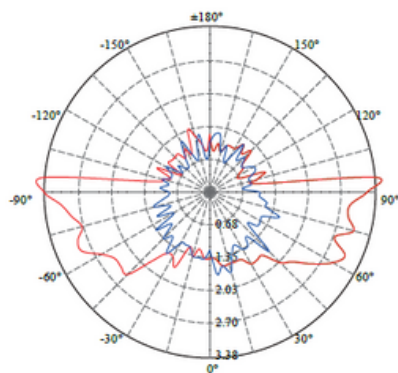
Lux distance Curve

	Center Beam LUX	Beam Width	
		V	H
2m	0.30 LUX	9.6m	1.4m
4m	0.07 LUX	19.3m	2.8m
6m	0.03 LUX	28.9m	4.2m
8m	0.02 LUX	38.6m	5.6m
10m	0.01 LUX	48.2m	6.9m
12m	0.01 LUX	57.8m	8.3m

Vert.Spread:135.0 Horiz.Spread:38.3



Light Distribution Curve [Unit: cd]



Lux distance Curve

	Center Beam LUX	Beam Width	
		V	H
2m	0.34 LUX	2.8m	0.0m
4m	0.08 LUX	5.6m	0.0m
6m	0.04 LUX	8.4m	0.0m
8m	0.02 LUX	11.2m	0.0m
10m	0.01 LUX	14.0m	0.0m
12m	0.01 LUX	16.8m	0.0m

Vert.Spread:70.0 Horiz.Spread:0.0

