

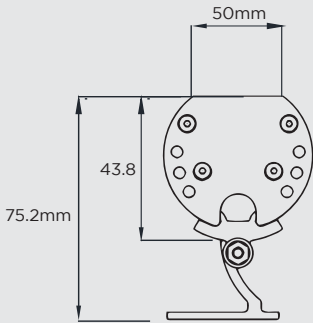
# KOOT GRAZER ROUND



**KOOT GRAZER ROUND** consists of a range of LED sources to deliver the desired light effect to façades, columns, bridges, monuments, and signs. The LEDs used come in 3 different tones of white, as well as blue, red, green, amber and RGB. Several lenses from 10° till 60° are available.

### THERMAL MANAGEMENT

All fixtures are designed to withstand ambient temperatures of at least 50 °C. The LEDs are mounted on metal core PCBs with excellent heat conductivity aluminum coefficient of heat conductivity  $\geq 2.0\text{W/mK}$ .



## ORDERING CODE

SERIES NAME - CCT - OPTICS - CONTROL

KOOT GRAZER	30	3000K	10	10°	1	ON-OFF
ROUND	40	4000K	15	15°	2	DALI
	50	5000K	30	30°	3	DMX512
	RGB		45	45°		
			60	60°		
			1545	15x45°		
			1060	10x60°		

IP67	IK08	24Vdc	5 YRS Warranty	10 WATTS
Upon request				
1-10V	DALI	DMX	MONO COLOR	RGB
			RGBW	

### PHYSICAL

Body	Aluminum 6063
Finish	Epoxy coating or anodized
Screws	Stainless Steel 316L
Gasket	Silicone rubber
Dimensions	L1000xW50xH44 mm

### OPTICAL

Diffuser	3mm Ultra-clear glass
Beam Angle	10°,15°,30°,45°,60°,15x45°,10x60°
Bracket	Adjustable
CRI	>90

### ELECTRICAL

Light source	LED
Lumen	900 lm
CCT	3000K, 4000K, 5000K, RGB
Driver	24Vdc (remote driver to be ordered separately)
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	10% ~ 90%
Light source Life	50,000 h