



## Specification

<b>Model No.:</b>	RS-UG12W-PM(88230)
<b>Front cover &amp; Housing:</b>	304 Stainless steel+Aluminum body+Plastic installation box
<b>Dimensions:</b>	D160*H90mm
<b>Tempered Glass:</b>	8mm thickness
<b>LED chip:</b>	Cree
<b>LED Q'ty:</b>	12pcs 1W LED
<b>Cable gland:</b>	Nickel plated brass PG9
<b>Driver:</b>	Constant current driver
<b>Lens:</b>	Clear, Bead, Frosted
<b>Beam Angle Options:</b>	10° 30° 45° 60° 90°
<b>Power Cable:</b>	2*1.0mm <sup>2</sup> / 3*0.75mm <sup>2</sup> / 4*0.75mm <sup>2</sup> / 2*1.0mm <sup>2</sup> +3*0.75mm <sup>2</sup> VDE rubber cable
<b>Protection Class:</b>	IP67
<b>Environment:</b>	Dry
<b>Mounting Hardware:</b>	Embedded System
<b>Net Weight:</b>	1.4kgs with 1m cable
<b>Lifetime:</b>	>50000H

## Order information

Item code	Color	Light source(w)	Line Way	Input Voltage (v)	Operating current (mA)	Consumption (w)	Luminous (lm)
88230.121.01	2700-3000K	12*1	V+/V- or L/N/G	DC24, AC90-230	1000 / 54-109	12	1080
88230.121.02	4000-4500K	12*1	V+/V- or L/N/G	DC24, AC90-230	1000 / 54-109	12	1140
88230.121.03	5000-5500K	12*1	V+/V- or L/N/G	DC24, AC90-230	1000 / 54-109	12	1200
88230.121.04	6000-6500K	12*1	V+/V- or L/N/G	DC24, AC90-230	1000 / 54-109	12	1200
88230.121.05	Red	12*1	V+/V- or L/N/G	DC24, AC90-230	1000 / 54-109	12	300
88230.121.06	Green	12*1	V+/V- or L/N/G	DC24, AC90-230	1000 / 54-109	12	720
88230.121.07	Blue	12*1	V+/V- or L/N/G	DC24, AC90-230	1000 / 54-109	12	360
88230.121.08	Yellow	12*1	V+/V- or L/N/G	DC24, AC90-230	1000 / 54-109	12	840
88230.121.09	RGB-DMX512 (3 channel)	12*1	V+/V- /D+/D-/GND	AC/DC12-24	R: 333 / 166 B: 333 / 166	R: 4 G: 4 B: 4	R: 100 G: 240 B: 120
88230.121.10	Auto changing color	12*1	V+/V-	AC12-24	R: 333 / 166 B: 333 / 166	R: 4 G: 4 B: 4	R: 100 G: 240 B: 120
88230.121.12	RGBV+ (build-in CC driver)	12*1	R/G/B/V+	DC12-24	R: 333 / 166 B: 333 / 166	R: 4 G: 4 B: 4	R: 100 G: 240 B: 120

