

IGR9210 INGROUND LED UPLIGHT

IGR9210 is a commercial grade inground luminaire with integrated LED light source and advanced optical configuration. The luminaire is constructed from marine grade stainless steel and toughened tempered glass lens. Available with single colour or RGB/RGBW LED light source. IGR9210 is supplied with PVC mounting housing.

ELECTRICAL PARAMETERS

Input Voltage:	24VDC
Power Consumption:	10W
LED Driver Classification:	Constant Voltage
Light Source Classification:	CREE 10W

MECHANICAL SPECIFICATIONS

Minimum IK Rating:	IK10
IP Protection Rating:	IP67
Trim Diameter:	116mm
Overall Mounting Depth:	53mm
Construction Material:	316 Stainless Steel
Recommended Ambient Temp:	-20°C - 50°C

**CONFIGURATION OPTIONS**

- Trim can be powdercoated by special request
- RGB / RGBW Configuration available by request
- Remote mounted DALI dimmable LED driver available

PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	100lm/w
CCT Colour Temperature:	3000K / 4000K / 5000K / RGB / RGBW
Colour Rendering (Ra):	>80Ra
Beam Angle/Viewing Angle:	15° / 24° / 38° / 100°

CONTROL & DIMMING OPTIONS

This product can be customised or configured according to the needs of your project. Dimming and control options are available by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming.

**COMPLIANCE & CERTIFICATION**

- IESNA2002
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 50,000hrs @ L70

**ORDERING INFORMATION**

Model Number:	IGR9210
Specify LED CCT:	3000K / 4000K / 5000K
Specify Beam Angle:	15° / 24° / 38° / 100°
RGB Configuration:	RGB / RGBW / DMX512 / PWM Controller
Included Accessory:	Inground Mounting Housing
Control Options:	DALI / DMX512 / PWM / Casambi



All product details are subject to change without notice. Final specifications may vary.