

**Objective**

A resistant die cast aluminium housing prevents the corrosion, the possible rust, and the damages caused from hard weather conditions and the LEDs are protected by an impact-proof tempered glass lens. Thanks to the advanced technology LEDs mounted, the product is highly efficient (great performances and energy saving) and it needs very low maintenance in its long working lifespan: this light replaces metal-halide (MH) lights with comparable output and lasts 5 times longer. Easy installation.

**Obiettivo**

Una custodia in alluminio pressofuso resistente evita la corrosione, l'eventuale ruggine e i danni causati da condizioni meteorologiche avverse e i LED sono protetti da una lente in vetro temperato resistente agli urti. Grazie ai LED a tecnologia avanzata montati, il prodotto è altamente efficiente (ottime prestazioni e risparmio energetico) e richiede una manutenzione molto bassa nella sua lunga durata di vita: questa lampada sostituisce le lampade a ioduri metallici (MH) con output comparabili e dura 5 volte di più. Installazione facile.

**Description**

**Housing** - Made of die cast aluminum powder coated with choice of RAL color.

High corrosion aluminium body with stainless steel screw in addition with rubber silicon gasket supplied with stainless steel mounting brackets.

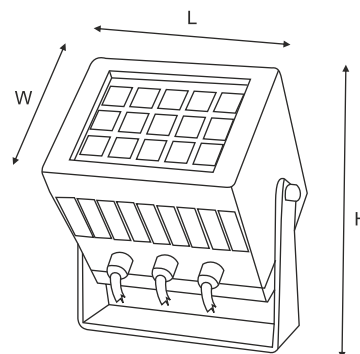
**Diffuser** - Tempered clear glass diffuser specially for LED with optical PMMA Lens.

**LED** - reducing energy consumption with L80/B10/F10 50,000 hrs lifetime.

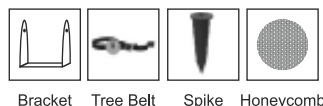
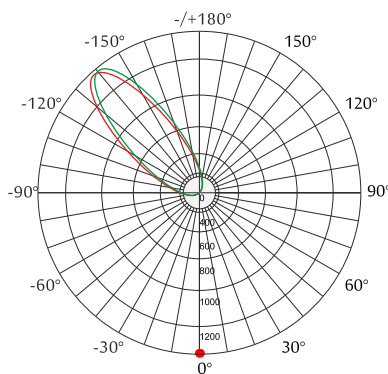
**Standards** - manufactured in accordance with EN 60598-1 and 60598-2-1

**Accessories** - Mounted bracket, spike, tree built, honeycomb.

CODE	WATTAGE	LUMEN	SIZE mm
2143112	12W	1380lm	125 X 130 X 146 H
2143120	20W	2300lm	125 X 130 X 146 H
2143132	32W	3680lm	162 X 146 X 189 H



LED	EMERSON	ECO	
PHASE DIMMING	DALI	1-10 DIMMING	
65°C	Glowing Wire	Test - 850°	
-20°C			
IP 66	IK 08	UGR <21	SDCM 2.0/3.0
CIDET	EAC	COMPLIANCE LM-79 TM-21 LM-80	
PASEL ACCREDITATION	SMD	CRI >90	
ROHS	SELV	F	series wiring
CE	COMPLIANCE	U	
A++	DC 24V	85-265V	50/60Hz



5°	12°	20°	30°	RGB
45°	60°	15X30°	10X60°	2700K
				3000K
				4000K
				5000K
				6000K



LED Drivers - PHILIPS GTCI MEAN WELL GTCI TRIDONIC LED Chips - BRIDGELUX CREE SHARP SAMSUNG PHILIPS CITIZEN

In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product. Specification sheets found at www.romaluce.it are the most recent versions and supercede all other printed or electronic versions.