

Objective

Small size with highly efficient light output results to enrich the façade or landscape design with an elegant and discreet touch. The die cast aluminium body is fixed with the aid of its custom fit PVC installation box, leaving exposed only the top trim (available in both in round or square shape as per the aesthetic appearance preferences) and its clear glass reflector. The trim is made in stainless steel material to enhance even more the durability and quality of the item: stainless steel is resistant to harsh weather condition and outdoor critical temperatures, without risk of corrosion or rust. The reflector is made of special tempered glass engineered to increase the led performances while ensure high impact endurance (IK10).

Obiettivo

Misura ridotta ed altamente efficace emissione di luce per arricchire il design di facciate e paesaggi esterni con un tocco elegante, nonché discreto. Il corpo in alluminio pressofuso viene installato con l'ausilio della scatola da incasso in PVC, lasciando esposto all'occhio solo la cornice (disponibile in forma rotonda o quadrata) alla parte superiore dell'articolo ed il riflettore in vetro temperato. La cornice di metallo che rimane esposta al si sopra della superficie di installazione è di acciaio inossidabile, in modo da valorizzare ancor più durabilità e qualità del prodotto: l'acciaio inossidabile è resistente a condizioni meteo avverse e temperature critiche, e solleva dal rischio di corrosione o ruggine. Il riflettore in vetro temperato è progettato appositamente per aumentare le prestazioni della sorgente led garantendo al contempo alta resistenza all'impatto (IK10).

Description

Housing - Made of die cast aluminium with stainless steel 309, 316 trim cover

Reflector - Anodized aluminum reflector

Diffuser - Tempered Glass diffuser specially for LED

LED - reducing energy consumption with 50,000 Hrs. lifetime working under temp(-20°C To 55°C)

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

Accessories- PVC box for ground fixing, low glare honeycomb.

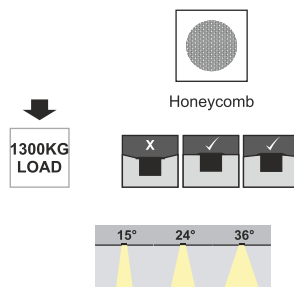
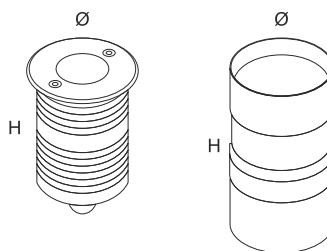
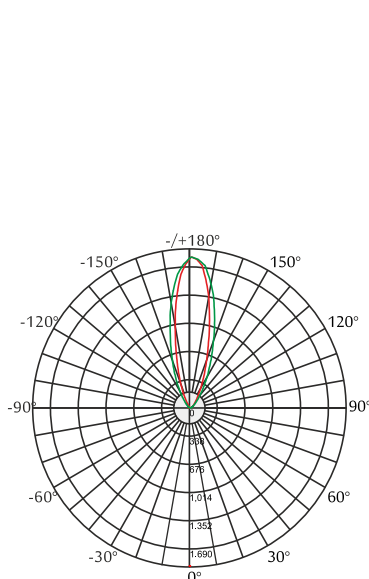
High corrosion resistant aluminium with silicon gasket rubber with option of powder coating RAL finish.



CODE	WATTAGE	LUMEN	SIZE mm	
1103808	8.9W	1068lm	Ø80X117H	Ø74
1103815	15.6W	1872lm	Ø106X132H	Ø99
1103822	22.8W	2736lm	Ø123X158H	Ø112

Technical specifications and certifications grid:

- LED, PHASE DIMMING, DALI, 1-10 DIMMING, 65°C, -20°C, Glowing Wire Test - 850°
- IP 67, IK 10, UGR <21, SDCM 2.0/3.0
- CE, ENEC, CIDET, EAC, COMPLIANCE, LM-79 TM-21, LM-80
- PASEL ACCREDITATION, COB, CRI >90
- ROHS, SELV, F, series wiring
- CE, COMPLIANCE, U
- A++
- DC 24V



- 2700K
- 3000K
- 4000K
- 5000K
- 6000K
- 6500K



LED Drivers - PHILIPS GTI, 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.