

Objective

High technology available in many size and wattage, this Petrarca is our proposal to match all the requirements of street and landscape lighting. Equipped with high efficiency LED system it provides very high luminous flux and very high efficiency thanks to the considerable energy saving provided from it at the same time. The design is very classic for a high-tech item of its gender. Suitable for streets, parks, parking areas, bus stations, squares, etc.

Obiettivo

Alta tecnologia disponibile in molte dimensioni e potenze, questo Petrarca è la nostra proposta per soddisfare tutte le esigenze dell'illuminazione stradale e paesaggistica. Dotato di un sistema LED ad alta efficienza, fornisce un flusso luminoso molto elevato e un'elevata efficienza grazie al notevole risparmio energetico che ne deriva allo stesso tempo. Il design è molto classico per un oggetto high-tech del suo genere. Adatto per strade, parchi, parcheggi, stazioni degli autobus, piazze, ecc.

Description

Housing - Made of dia cast aluminum with choice of RAL color corrosion & salt resistance polyester coating.

Automatic temperature control device in events of unexpected LED temperature rised.

Diffuser - Optical PMMA lens high resistance to temperature and UV radiation.

LED - reducing energy consumption with L80/B10/F10 **extended 100,000 hrs lifetime**.

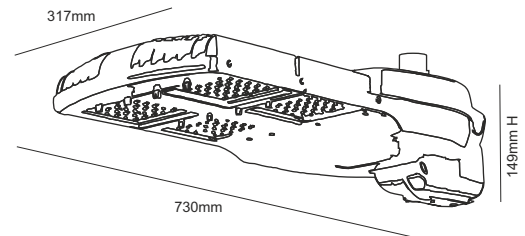
Special rendering with min **120lm/W delivered** and guaranteed.

Standards - manufactured in accordance with EN 61643-11, (UL) CB TEST SAFETY, (UL) In-SITU Temperature Measurement Testing (ISTMT)

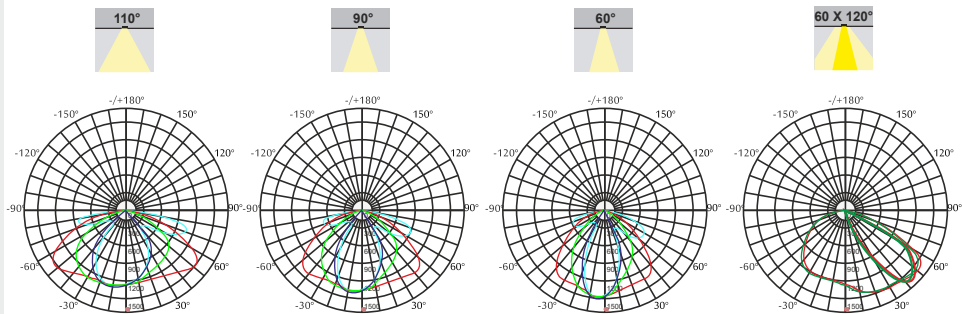
Supplied surge protection device up 10KV

Special Performance - Nema socket available upon request

| CODE | WATTAGE | LUMEN | SIZE mm |
|-----------------|---------|---------|-------------------|
| 13365150 | 150W | 27000lm | 883 X 317 X 149 H |



| | | | |
|---------------------|--------------|------------------------------|--------------|
| LED | ENERGY STAR | ECO | |
| PHASE DIMMING | DALI | 1-10 DIMMING | Adjusting |
| 55°C | Glowing Wire | Test - 850° | |
| -25°C | | | |
| IP 66 | IK 10 | UGR <22 | SDCM 2.0/3.0 |
| CIDET | EAC | COMPLIANCE LM-79 TM-21 LM-80 | |
| PASEL ACCREDITATION | SMD | CRI >90 | |
| RoHS | SELV | F | LM82 |
| CE | COMPLIANCE | | |
| A++ | 85~265V | 50/60Hz | |



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

LED Drivers - PHILIPS **GTI** **MEAN WELL** **GTI TRIDONIC** LED Chips - BRIDGELUX **CREE** **SHARP** **SAMSUNG** **PHILIPS** **CITIZEN** Micro HumanTech

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 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.