

Kos

design _ arch. Margarita Kroucharska



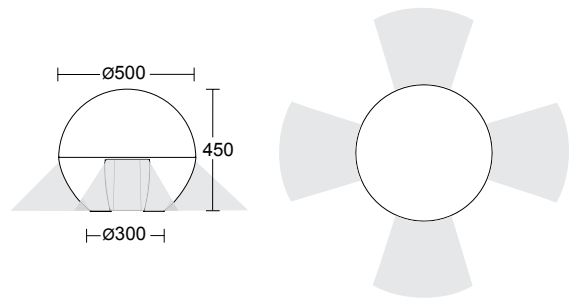
1050.60X.T

6W Sylvania 830

Gx53 (252180)

220 lm

Can be used with
Microlynx F colours



finishes available

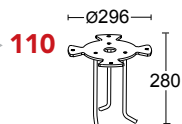
anthracite grey | RAL 9006 grey

colour codes **.05.DV** anthracite grey

.13.DV RAL9006 grey

accessories

ZINC PLATED STEEL ANCHORAGE
FOR CONCRETING



110

Warranty

CONCORD EXTERIOR LIGHTING WARRANT
GHIDINI PRODUCTS WITH 5 YEARS LIMITED
GUARANTEE AGAINST CORROSION.
LOOK FOR THE TELLUS®™ A MARK OF
SUPERIORITY BY DESIGN, BY ENGINEERING
AND BY SUBSTANCE.

Lighting products can be exposed to a whole host of pollutants which can manifest itself often in “cheap” aluminium and steel products as galvanic and atmospheric corrosion.

Atmospheric corrosion is characteristically made up of particles of sulphur, carbon compounds and nitrogen (fuel combustion), chlorides (pools), sulphates & metal oxides, becoming extremely corrosive when combined with oxygen, water and or high humidity.

Galvanic corrosion is caused by an electrolytic action, typified when naturally occurring low electrical current (telluric currents/voltage) and the presence of moisture are combined with Aluminium (housing) and Stainless Steel (trim, screws or fasteners). Coastal regions with sea spray, mist and high humidity are more susceptible to corrosion due to Sodium chloride (salt/saline) contained in coastal atmosphere which attacks metals and paint finishes.

Copper is an excellent electrical conductor therefore copper content in Aluminium especially when in direct contact with the ground should be “copper free”.

A telluric current (from Latin tellus, “earth”) is an electrical current which moves underground or through the sea. Telluric currents result from both natural causes and human activity. The currents are extremely low frequency and travel over large areas at or near the surface of the Earth.

The Kos globe is an eye-catching piece of urban furniture that breaks the usual mould of illuminated bollards. Made in cast and die-cast aluminium, spherical in shape it is of a minimalist, but refined design. Its size is an important factor in making it ideal for wide-open spaces or in conjunction with architectural environments. The monolithic volumes of the low level bollard are softened by four illuminated "slits", which give it form and the appearance of "floating" in space. Tellus®™



CERTIFICATION	
IP RATING	IP66
CLASSIFICATION	class I 
HOUSING	die-cast aluminium EN AB 47100 high resistance to oxidation
LIGHT SOURCE	Sylvania 6W Gx53 240V 50Hz
DIFFUSER	vandal resistant sand blasted PMMA UV resistant
EXTERNAL FIXINGS	inox stainless steel A4
FINISH	powder coated polyester high resistance to UV and oxidation