

of series HONOR JERMAD - Hemisphere

DESCRIPTION OF LUMINAIRES:

Material:

Body is an aluminium cast with a screw for glazing. It is available in Dekora (mark D) or Norma (mark N) finishing.

Finishing:

powder coated tints of RAL

Glazing:

Glazing of luminaires of series **Hemisphere** is made up by two parts - a diffuser and a shade that are made from polyethylen with high resistance against shocks and outer influences (especially UV emission) and can be fully recycled. Changing of a lamp can be performed without using any tools, glazing is connected with the body by a screw connection.

Diffuser is a closed profile that provides a high degree of protection, it is made in opal finishing.

Shade is made in a shape of a hemisphere (mark S01) or a cone brunt (mark S02) with a wide or narrow edging (mark u).

Protection:

IP 65 guarantees perfect inner cleanness of the luminaire, necessary for economic running. Thanks to this, it is not necessary to do any inner maintenance of the luminaire.

Electro - equipment:

high pressure sodium lamp - HPS 50 - 100 W / E27, E40
high pressure mercury lamp - MV 80 - 125W / E27
compact fluorescent - CF 23W / E27
metal halide lamp - MH 50-100W / E27
incandescent lamp max. 150W / E27

Mounting dispositions:

Both variations of luminaires can be mounted onto a bracket or a body of a pole \varnothing 60 mm.

Recommended use:

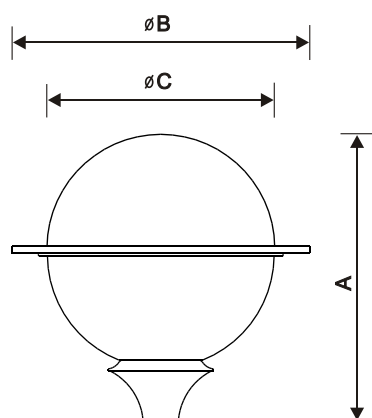
Decorative lighting of streets, parks, car parks, pedestrian zones, etc.

Lighting - technical proposal

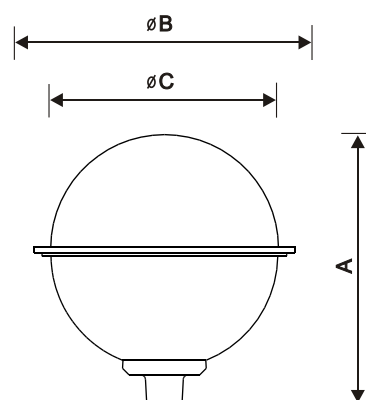
A part of a delivery is a proposal of dislocation of luminaires according to required quality of illumination.



Exterior luminaires of a series **HONOR JERMAD - Hemisphere**

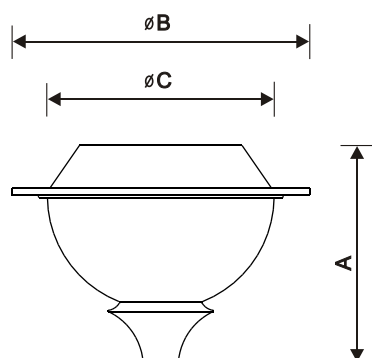


PK 500/S01/D

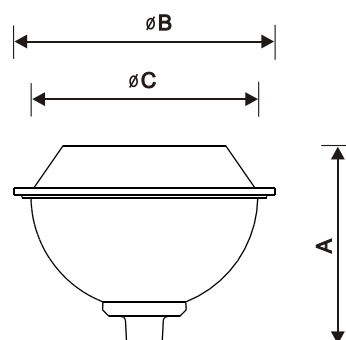


PK 500/S01u/N

Variations			Name	Measurements (mm)			Weight(kg)
Glazing	Body	Shade		A	B	C	
hemisphere PK 500	Dekora	hemisphere S01	PK 500/S01/D	630	630	500	7,1
	Dekora	hemisphere with a narrow edging S01u	PK 500/S01u/D	630	550	500	6,6
	Norma	hemisphere S01	PK 500/S01/N	595	630	500	5,9
	Norma	hemisphere with a narrow edging S01u	PK 500/S01u/N	595	550	500	5,5



PK 500/S02/D



PK 500/S02u/N

Variations			Name	Measurements (mm)			Weight (kg)
Glazing	Body	Shade		A	B	C	
hemisphere PK 500	Dekora	cone brunt S02	PK 500/S02/D	490	630	500	6,8
	Dekora	cone brunt with a narrow edging S02u	PK 500/S02u/D	490	550	500	6,4
	Norma	cone brunt	PK 500/S02/N	455	630	500	5,7
	Norma	cone brunt with a narrow edging S02u	PK 500/S02u/N	455	550	500	5,3