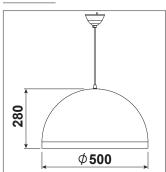






## Drawing





Energy saving EasyAir daylight and movement detection technology inside



## **GLOBO 500 XC**

Pendant LED luminaire with EasyAir daylight&presence lighting control system.

Suspended on 1,5m long suspension Mounting:

Body material: Steel and aluminium

Standard White RAL 9016, other RAL colours on request Colour:

(please add RAL colour after index number)

Signify (Philips), Osram, Tridonic or equivalent LED LED module:

module included

Colour temperature: 3000K or 4000K, other on request

Colour Rendering Index (CRI):

>80 in standard, other on request

Driver: Xitanium SR Emergency unit: On request

Movement sensor: EasyAir sensor included Daylight control sensor: EasyAir sensor included

Operating temperature

range:

0°C ... +40°C

IP20 in standard, IP44 on request IP Class:

Power: 220-240V 50/60Hz

Lighting direction: Direct Light distribution: Symmetric

OP (Opal), MP (Microprismatic), Diffuser: MP19 (Microprismatic with UGR<19)

General data: 5 Years standard warranty

Different lumen output or wattage available on request

All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our

pricelist

Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power

tolerance +/- 10%.

System power consumption (LED module & driver)

depends on components used

 $\label{thm:continuous} \mbox{Efficacy depends on type of LED's, electronics, optics and diffusor and may differ from shown in our data pages.}$ Most up to date information can be found in our lighting

data file database.



## Available versions



## GL0B0 500 XC

| Product code                    | Product name                    | Gross Lumen<br>[lm] | Nett Lumen<br>[lm] | Power<br>[W] | Efficacy<br>[lm/W] | Colour<br>temperature [K] | Length<br>[mm] | Height<br>[mm] | Nett<br>Weight<br>[kg] |
|---------------------------------|---------------------------------|---------------------|--------------------|--------------|--------------------|---------------------------|----------------|----------------|------------------------|
| Suspended luminaire, light down |                                 |                     |                    |              |                    |                           |                |                |                        |
| 50.01100.83.XC.0P               | GL0B0 500 XC/5500lm/830/XC/0P   | 5500                | 4428               | 35           | 127                | 3000                      | Ø 500          | 280            | 4,9                    |
| 50.01100.84.XC.0P               | GL0B0 500 XC/5500lm/840/XC/0P   | 5500                | 4428               | 35           | 127                | 4000                      | Ø 500          | 280            | 4,9                    |
| 50.01100.83.XC.MP               | GL0B0 500 XC/5500lm/830/XC/MP   | 5500                | 4125               | 35           | 118                | 3000                      | Ø 500          | 280            | 4,9                    |
| 50.01100.84.XC.MP               | GL0B0 500 XC/5500lm/840/XC/MP   | 5500                | 4125               | 35           | 118                | 4000                      | Ø 500          | 280            | 4,9                    |
| 50.01100.83.XC.MP19             | GL0B0 500 XC/5500lm/830/XC/MP19 | 5500                | 4125               | 35           | 118                | 3000                      | Ø 500          | 280            | 4,9                    |
| 50.01100.84.XC.MP19             | GL0B0 500 XC/5500lm/840/XC/MP19 | 5500                | 4125               | 35           | 118                | 4000                      | Ø 500          | 280            | 4,9                    |