

**BEGA****66 105**

Pendant luminaire

IP 64

Project · Reference number

Date

## Product data sheet

### Application

Pendant luminaire with unshielded light for mounting in arcades, galleries and passageways. When installed in exterior applications, the luminaire must be protected from constant pendulum movement due to wind.

### Product description

Luminaire made of aluminium alloy, aluminium and stainless steel  
 BEGA Unidure® coating technology  
 Colour white  
 White synthetic sphere  
 Silicone gasket  
 4 drilled holes with thread M4 to which tension cables preventing pendulum movement can be fixed  
 Mounting plate with 2 fixing holes  $\varnothing$  6 mm · 70 mm spacing  
 2 cable entries for through-wiring of mains supply cable  $\varnothing$  7-10,5 mm  
 Cable pendant H05RRD3-F 3G1<sup>□</sup> with 2 steel cords · Colour black  
 Connecting terminal 2.5<sup>□</sup> with plug connection  
 Earth conductor connection  
 Lampholder E 27  
 Safety class I  
 Protection class IP 64  
 Dust-tight and protection against splash water  
 Impact strength IK05  
 Protection against mechanical impacts < 0.7 joule  
 CE – Conformity mark  
 Weight: 3.8 kg

### Lamp

Luminaire with screw base E 27  
 Lamp output max. 150 W  
 This product contains light source of energy efficiency class E

### Supplied lamp

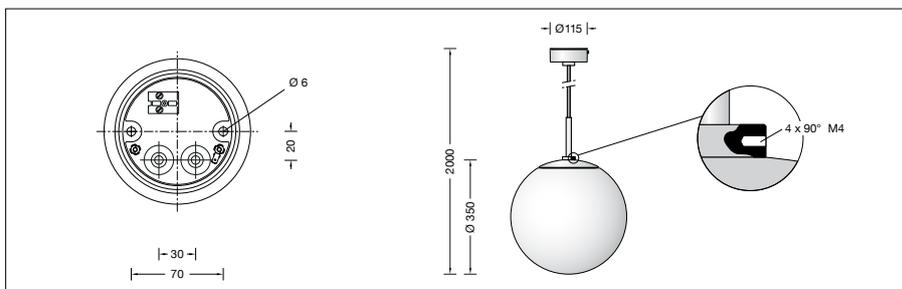
BEGA LED lamp **13590**  
 LED Retrofit 12 W · 1400 lm · 3000 K

Luminaire efficiency: 83%

Additional BEGA LED lamps are available for this luminaire:

**13584** LED 7 W · 805 lm · 3000 K  
**13586** LED 7 W · 805 lm · 3000 K dimmable  
**13588** LED 8 W · 1055 lm · 3000 K  
**13592** LED 12 W · 1400 lm · 3000 K dimmable

Detailed technical and lighting data for the lamps can be found in the data sheets on our website.



### Lighting technology

Luminaire data for the DIALux lighting design program for outdoor lighting, street lighting and indoor lighting, as well as luminaire data in EULUMDAT and IES format are available on the BEGA website at [www.bega.com](http://www.bega.com).

### Ratio of luminous flux

Luminous flux upper half-space	45,6 %
Luminous flux lower half-space	54,4 %

BUG rating according to IES TM-15-07:  
 1-3-1  
 CEN Flux Code according to EN 13032-2:  
 26-51-76-54-83-22-46-72-46

### Light distribution

