

**GLASHÜTTE LIMBURG****Product data sheet****Pendant luminaire****5591.1 P**

Project · Reference number

Date

**Application**

Pendant luminaire for free-radiating and uniform light with white synthetic globe and metal luminaire housing.

The used LED technique offers durability and optimal light output with low power consumption at the same time.

**Product description**

Metal luminaire housing and canopy, finish white enamel

White synthetic globe

White flex suspension  $2 \times 0,5 \square$  with 1 steel messenger wire

Overall length of luminaire ~2050 mm

Connecting terminal  $2.5 \square$

Earth conductor connection

2-pole connecting terminal for digital control

LED power supply unit inside canopy

220-240 V  $\sim$  0/50-60 Hz

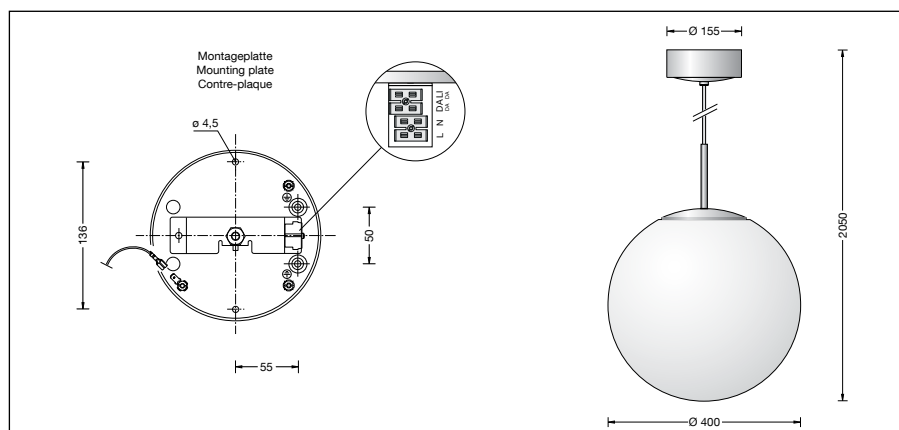
DALI controllable

A basic isolation exists between power cable and control line

Safety class I

**CE** – Conformity mark

Weight: 5.0 kg


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**Lamp**

Module connected wattage	35,6 W
Luminaire connected wattage	41 W
Rated temperature	$t_a = 25 \text{ }^\circ\text{C}$
Service life criteria	50 000 h / $L_{70}$

**5591.1 P**

Module designation	LED-0523/830
Colour temperature	3000 K
Colour rendering index	$R_a > 80$
Module luminous flux	5010 lm
Luminaire luminous flux	3853 lm
Luminaire luminous efficiency	94 lm/W

**5591.1 P K4**

Module designation	LED-0523/840
Colour temperature	4000 K
Colour rendering index	$R_a > \text{null}$
Module luminous flux	5245 lm
Luminaire luminous flux	4033 lm
Luminaire luminous efficiency	98,4 lm/W

**Article No. 5591.1 P**

Finish options

- Enamel, white
- Stainless steel
- Chrome
- Brass

Code number **.1**

Code number **.2**

Code number **.3**

Code number **.4**

Colour temperature 3000 K.

Also available with 4000 K on request.

3000 K – article number

4000 K – article number + **K4**

If the article number is followed by a **P**, we can also supply luminaires in tough synthetic material.