

**GLASHÜTTE LIMBURG**

Product data sheet

Ceiling and wall luminaire

**50 024 P**

Project · Reference number

Date

**Application**

Ceiling and wall luminaire made of impact resistant synthetic diffuser and metal housing, for all lighting tasks in interior applications. They are ideal for places where a soft and uniform lighting distribution is required. The used LED technique offers durability and optimal light output with low power consumption at the same time. Luminaire with group module (Slave). If several luminaires with group module (Slave) are to be networked together, the additional use of a luminaire with group module and HF-motion sensor (Master) is compulsory.

**Product description**

Metal housing,  
finish white enamel  
Impact resistant synthetic diffuser, white,  
with bayonet closure  
Integrated group module,  
maximum range 30 m  
2 fixing holes  $\varnothing$  5.5 mm  
230 mm spacing  
2 cable entries for through-wiring for mains  
cable up to  $\varnothing$  10.5 mm max.  $3 \times 1.5^{\square}$   
Connecting terminal  $2.5^{\square}$   
Earth conductor connection  
LED power supply unit  
230 V  $\sim$  50 Hz  
Safety class I  
**CE** – Conformity mark

**Lamp**

Module connected wattage	26.9 W
Luminaire connected wattage	31.6 W
Rated temperature	$t_a = 25^{\circ}\text{C}$
Service life criteria	50 000 h/L <sub>70</sub>

**50 024 P**

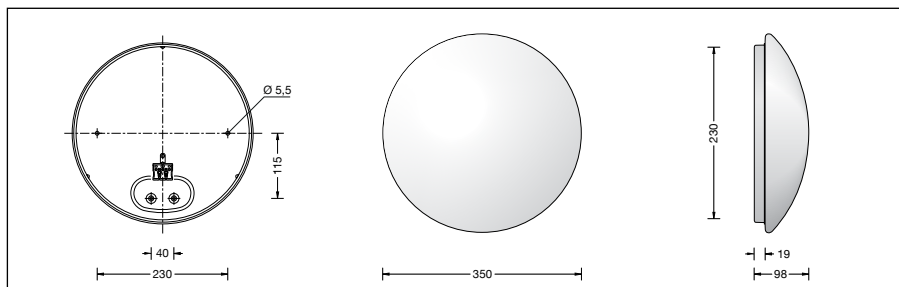
Module designation	LED-0548/830
Colour temperature	3000 K
Colour rendering index	$R_a > 80$
Module luminous flux	3725 lm
Luminaire luminous flux	2438 lm
Luminaire luminous efficiency	77,2 lm/W

**50 024 P K2**

Module designation	LED-0548/827
Colour temperature	2700 K
Colour rendering index	$R_a > 80$
Module luminous flux	3140 lm
Luminaire luminous flux	2055 lm
Luminaire luminous efficiency	65 lm/W

**50 024 P K4**

Module designation	LED-0548/840
Colour temperature	4000 K
Colour rendering index	$R_a > 80$
Module luminous flux	3725 lm
Luminaire luminous efficiency	77,2 lm/W

**Accessory · Trim rings**

For this luminaire metal trim rings in 3 enamel surfaces are optional available. Trim rings are accessories and must be ordered separately.

**Article No. 50 024 P**

Colour temperature 3000 K. Also available with 2700 K or 4000 K on request.  
3000 K – article number  
2700 K – article number + **K2**  
4000 K – article number + **K4**

Part. No

**13 004**Finish enamel **white****13 005**Finish enamel **palladium**Finish enamel **glossy silver****13 006**