## Data sheet



### Outdoor light

# **GL 80 LED iHF Cubo**

EAN 4007841055486

### **Functional description**

Whether as a lofty "lighthouse" in the garden or as an interconnected function group along the driveway - the elegant Cubo design is also an irresistible eye-catcher as a path light. The concealed STEINEL iHF sensor makes a decisive contribution to ensuring that nothing disturbs the clean design lines. And nevertheless features all of the benefits of a sensor-switched light of the high-quality STEINEL brand. Equipped with a night-light and soft light start function, Cubo provides the ideal lighting scenario in every situation and for every requirement. Available in the colours silver and anthracite.

#### **Technical specifications**

Dimensions (L x W x H)	132 x 110 x 632,5 mm
Mains power supply	220 – 240 V , 50 / 60 Hz
Sensor Technology	iHF (intelligent high-frequency technology)
Output	9,5 W
Sensor	Yes
Luminous flux	632 lm
Colour temperature	3000 K
Colour Rendering Index CRI	80-89
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
Base	without
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection angle	160 °
Angle of aperture	160 °
Sneak-by guard	Yes
Electronic scalability	Yes
Mechanical scalability	No
Reach, detail	Detection zone adjustable on 3 axes
Reach, radial	r = 5 m (35 m <sup>2</sup> )
Reach, tangential	r = 5 m (35 m²)
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	5 s – 60 min
Basic light level function	Yes
Basic light level function time	10-30 min, all night
Soft light start	Yes
Continuous light	selectable, 4h
Impact resistance	IK03
IP rating	IP44
Protection class	
Ambient temperature	-20 – 40 °C
Housing material	Aluminium
Cover material	Plastic, opal
Manufacturer's Warranty	3 years
With remote control	Yes
Version	Silver