

Product datasheet

Ground- / Wall- / Ceiling lamp, Colt 8W COB, Black grey RAL 7021, 220-240V AC/50-60Hz, 8,00 W, warmwhite

Technical Data

General Characteristics

Material	aluminum die casting / glass
Colour	Black grey RAL 7021
Optics	/ clear / transparent
included in delivery	2 glasses (transparent/milky) 1 honeycob filter 2 allen wrench

Electrical Characteristics

Power / power consumption	8,00 W / 8,00 W
Input voltage	220-240V AC/50-60Hz
Input current	
Base (standard designation)	
Number of bases	
Power supply unit	AC LED-Chip
Electronically reversible	leading/trailing edge
Connection possibility	clamp
Protection class I, II, III	I

Light Technical Data

Bulb	LED-module fixed
Colour Designation	warmwhite
Colour temperature	3000 K
Luminous flux	470 lm
Beam angle	40°
LED type	AC COB
LED quantity	1
Spectral power distribution	582 nm



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Light Direction

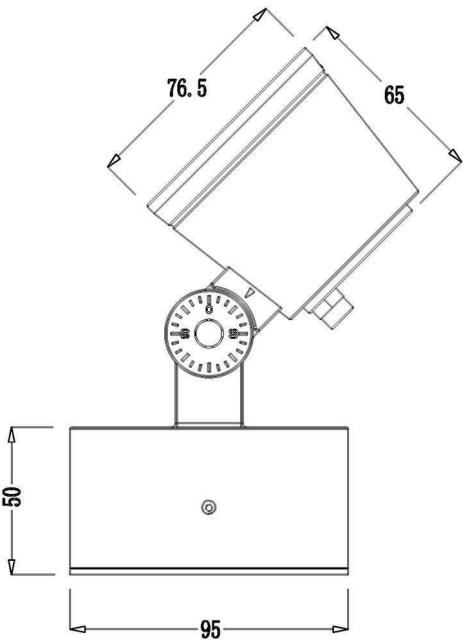
Rotating and tilting range	swivel
Angle of inclination	180°
Radiation direction	
Reflector / lense	symmetrisch

Dimensions & Weight

Length	65,00
Width	0,00
Height	185,00
Diameter	76,50
Suspensions from ceiling	0,00
Product Weight	671 g

Base dimensions

Length	0,00
Width	0,00
Height	50,00
Diameter	95,00



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Absolute maximum ratings

The LED will get damaged and the lifetime will decrease when you overrun absolute maximum ratings.

Working temperature	-30°C - +40°C
Storage temperature	-40°C - +80°C
IP - Code	IP65




General product data

Environmental Characteristics

Energy label	
Energy consumption	8 kWh/1000h

Lifespan

Lamp life time	50000 h
Luminous flux (end of lifetime)	0,80
Number of switching cycles	15000

IP65	Protection against penetration of dust. (complete dust protection) Protection against penetration of water jets.
	Lightings of Protection Class I in which the protection against electric shock is not based solely on isolation, but an additional safety measure contains such a way that accessible conductive parts are equipped with means for connection to the protective conductor of the fixed installation, so that in case of failure of the basic insulation exposed conductive parts cannot be active.
	Because of the complex manufacturing process of the LED the above shown data are just a statistical size, which is not forced to be the realistic data of every LED.
	The light source of this luminaire may only be replaced by the manufacturer or by a service technician appointed by him or by a comparable qualified person