



The new COLT series is a genuine all-rounder outdoors: Powerful, freely rotatable and tiltable and equipped with the latest LED technology, the surface-mounted lamps deliver atmospheric illumination concepts in any outdoor application and cut a fine figure even when switched off thanks to their striking design.

Special features

- Replaceable reflectors
- Including clear/frosted glass pane
- Including honeycomb filter
- Feed-through wiring possible

Housing Material	Die-cast aluminium
Housing Color	Black
Material of Lens	Glass
Protection Class	Protection class III/safety extra-low voltage
Operating Mode	Constant voltage
Rated Input	16 W
Rated Input Voltage	24 V/DC
Power Supply Unit incl.	No
Connection Type	Clamp
Dimmable	Yes
Control technology	Dimmable via optional controller
Motion Detector	No

Light Source	LED, Light source not changeable
Color Temperature	3000 K
Colour Consistency	6 SDCM
Colour Rendering Index (Ra)	60
Rated Luminous Flux	780 lm
Rated Angle of Reflection	20 Degree
Light Distribution	Symmetric
Distribution Characteristic 120°	DLS

Swivel Angle	180 Degree
Light Exit Surfaces	1
Light characteristics	Direct
Light direction	Top

Height	88 mm
Diameter	110 mm
Base height	56 mm
Base diameter	120 mm

Working Temperature	-30 to 40 °C
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Storage Temperature	-40 to 80 °C
IP Protection Class	IP 65
Life Time L70 / B50	50000 h
Switching Cycles	15000
Power Consumption	16 kWh/1000h
Energy Efficiency Class	G