



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

<b>Housing Material</b>	Die-cast aluminium
<b>Housing Color</b>	Black
<b>Material of Lens</b>	Glass
<b>Protection Class</b>	Protection class III/safety extra-low voltage
<b>Operating Mode</b>	Constant voltage
<b>Rated Input</b>	8.6 W
<b>Rated Input Voltage</b>	24 V/DC
<b>Power Supply Unit incl.</b>	No
<b>Connection Type</b>	Clamp
<b>Dimmable</b>	Yes
<b>Control technology</b>	Dimmable via optional controller
<b>Motion Detector</b>	No

<b>Light Source</b>	LED, Light source not changeable
<b>Color Temperature</b>	3000 K
<b>Colour Consistency</b>	6 SDCM
<b>Colour Rendering Index (Ra)</b>	60
<b>Rated Luminous Flux</b>	389 lm
<b>Rated Angle of Reflection</b>	20 Degree
<b>Light Distribution</b>	Symmetric
<b>Distribution Characteristic 120°</b>	DLS

<b>Swivel Angle</b>	180 Degree
<b>Light Exit Surfaces</b>	1
<b>Light characteristics</b>	Direct
<b>Light direction</b>	Top

<b>Height</b>	66 mm
<b>Diameter</b>	78 mm
<b>Base height</b>	50.3 mm
<b>Base diameter</b>	96 mm

<b>Working Temperature</b>	-30 to 40 °C
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<b>Storage Temperature</b>	-40 to 80 °C
<b>IP Protection Class</b>	IP 65
<b>Life Time L70 / B50</b>	50000 h
<b>Switching Cycles</b>	15000
<b>Power Consumption</b>	9 kWh/1000h
<b>Energy Efficiency Class</b>	G