



**Special features**

- Recess and surface mounting possible
- Dimmable

<b>Housing Material</b>	Aluminium
<b>Housing Color</b>	Silver
<b>Housing Surface</b>	Brushed
<b>Material of Lens</b>	Plastic
<b>Colour of Lens</b>	White
<b>Surface Structure of Lens</b>	Opal
<b>Protection Class</b>	Protection class III/safety extra-low voltage
<b>Operating Mode</b>	Constant voltage
<b>Rated Input</b>	2 W
<b>Rated Input Voltage</b>	12 V/DC
<b>Power Supply Unit incl.</b>	No
<b>Connection Cable Secondary</b>	Yes
<b>Secondary Connection</b>	Open cables
<b>Dimmable</b>	Yes
<b>Control technology</b>	Dimmable via optional power supply unit
<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>	80
<b>Rated Luminous Flux</b>	240 lm
<b>Rated Angle of Reflection</b>	110 Degree
<b>Light Distribution</b>	Symmetric
<b>Distribution Characteristic 120°</b>	DLS
<b>Light Exit Surfaces</b>	1
<b>Light characteristics</b>	Direct
<b>Light direction</b>	Below
<b>Height</b>	12.5 mm
<b>Diameter</b>	62 mm

<b>Working Temperature</b>	-20 to 40 °C
<b>Storage Temperature</b>	-20 to 60 °C
<b>IP Protection Class</b>	IP 20
<b>Life Time L70 / B50</b>	30000 h
<b>Switching Cycles</b>	15000
<b>Power Consumption</b>	3 kWh/1000h
<b>Energy Efficiency Class</b>	G