

**Special features**

- Very low glare value
- Service life 50,000 h L80B10
- Dimmable using touch sensor
- Ready to use

Housing Material	Aluminium
Housing Color	Silver
Material of Lens	Acryl
Colour of Lens	White
Protection Class	Protection class I/protective grounding
Rated Input	80 W
Rated Input Voltage	220-240 V/AC 50 / 60 Hz
Frequency	
Power Supply Unit incl.	Yes
Connection Cable Primary	Yes
Primary Connection	Power plug
Primary Cable Length	1.5 m
Connection Type According to Standard	Typ X
Dimmable	Yes
Control technology	Touch-Sensor
Motion Detector	Yes
Kind of Motion Detector	Infrared
Detection Distance	0-3.5 m
Angle of Detection	85 Degree

Light characteristics	Direct
Light direction	Top, Below
Length	610 mm
Width	310 mm
Height	1950 mm
Base length	460 mm
Base width	300 mm
Base height	8 mm
Product weight	14300 g
Working Temperature	-20 to 45 °C
Storage Temperature	-40 to 80 °C
IP Protection Class	IP 20
Life Time L70 / B50	50000 h
Life Time L80 / B10	50000 h
Switching Cycles	25000
Power Consumption	80 kWh/1000h
Energy Efficiency Class	F

Light Source	LED, Light source not changeable
Lightcolor	Warm white (WW)
Color Temperature	3000 K
Colour Consistency	6 SDCM
Colour Rendering Index (Ra)	80
Rated Luminous Flux	6700 lm
Luminous Efficiency	83.8 lm/W
Rated Angle of Reflection	110 Degree
Rated Angle of Reflection 2	90 Degree
UGR	19
Distribution Characteristic 120°	DLS

Light Exit Surfaces 2