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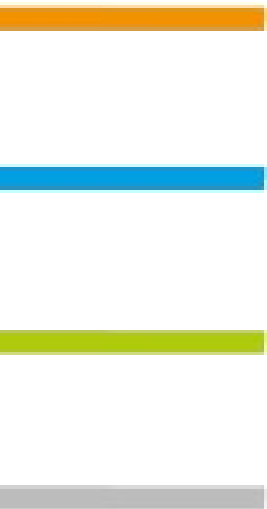
863303 - LCB-IB-MI-ZW-CCT

Package type: CT á 1 pce

PRODUCT SPECIFICATIONS:

Spot	
Mounting method	Built-in
Dimmable	Yes
Colour temperature (K)	2700 - 4000
Colour of light adjustable	Positions
Dimming phase cut-off	Yes
Luminous flux (lm)	0 - 603
Rated luminous flux according to IEC 62722-2-1 (lm)	603
(lm/W)	0 - 100.5
Nominal current (mA)	0 - 130
Nominal voltage (V)	0 - 35
Voltage type	DC
Max. system power (W)	6
Energy efficiency class of the light source according to EU regulation 2019/2015	E
Beam angle	Medium beam 21-40°
Beam angle (°)	36
Built-in height (mm)	31 - 31
Length (mm)	85
Width (mm)	85
Height/depth (mm)	31
Outer diameter (mm)	85
Built-in width (mm)	68 - 76
Built-in diameter (mm)	68 - 76
(mm)	68 - 76
Housing colour	Black
Degree of protection (IP), front side	IP40
IP20	
Degree of protection (IP)	IP20
Suitable for ceiling mounting	Yes
Suitable for suspended mounting	No
Suitable for wall mounting	No
Luminous flux adjustable	Continuously variable
Suitable for lamp power (W)	6 - 6
Suitable for traverse mounting	No
Suitable for pedestal/floor mounting	No
Suitable for light-track mounting	No
Suitable for clamp-mounting	Yes
Adjustability	Rotating and swivelling
With movement sensor	No
With light sensor	No
Lamp type	LED not exchangeable
With light source	Yes

Type of control gear	LED operating device current-controlled
With control gear	Yes
Colour of light	White
Housing material	Plastic
Reflector	Matt
Light sharing	Symmetric
Protection class	II
Colour rendering index CRI	80-89
Suitable for surface mounting	No
Suitable for built-in mounting	Yes
Optics	Lens
Suitable for low voltage cable system	No
Surface protection	Lacquered
(cm)	29
Surface brushed	No
Dimming 1-10 V	No
Dimming DALI	No
Dimming DSI	No
Dimming potentiometer (integrated)	No
Dimming LineSwitch	No
Dimming phase cut-on	No
Dimming programmable	No
Dimming Sine Wave Reduction	No
Light distributor	Focal lens
Light outlet	Direct
Rated life time L70/B50 at 25 °C (h)	50000
Rated ambient temperature according to IEC62722-2-1 (°C)	-10 - +40
Power factor	0.85
Number of poles	2
Connectable conductor cross section (mm ²)	0.75 - 2.5
Connection type	Push-in clamp
Colour consistency (McAdam ellipse)	SDCM4
Unified Glare Ratio (UGR)	19
Exchangeable control gear	Yes
Constant light output (CLO)	No
Beam angle adjustable	No
Max. number of luminaires per miniature circuit breaker B16	160
Max. number of luminaires per miniature circuit breaker C16	210
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
With presence indicator	No
None	
Dimming manufacturer's proprietary	No



system	
None	
Luminous intensity (cd)	0 - 249
Dimming 0-10 V	No
IFTTT support available	No
Dimming with push-button	No
Dimming Touch and Dim	No
Compatible with Amazon Alexa	No
Dimming DMX	No
Dimming DALI-2	No
Dimming Zigbee	No
Dimming RF	No
Operation by Bluetooth	No
Compatible with Casambi	No
(lm)	0 - 603