



SLC Illumin8 Black 3CCT

04/06/2024

SLC1291

Product description

SLC Illumin8 is a wall design fixture that creates a soft and comfortable ambient light by using the ceiling as a reflector. It has an adjustable spread to direct the light away from the wall and only illuminate the ceiling.

Technical data

Suitable for wall mounting	Yes
Lamp type	LED not exchangeable
Housing material	Steel
Housing colour	Black
Type of grid	None
Nominal voltage	220 - 240 Volt
Type of control gear	LED operating device current-controlled
Dimming phase cut-off	Yes
Light sharing	Asymmetric
Colour consistency (McAdam ellipse)	SDCM3
Energy efficiency class of the light source a	F
Lumen maintenance at median useful life of	88 Percentage
Lumen maintenance at median useful life of	75 Percentage
Impact strength	IK08
Rated ambient temperature according to IEC	-20 - 35 Degrees celsius

Suitable for surface mounting	Yes
With light source	Yes
Surface protection housing	Lacquered
Material cover	Glass transparent
Voltage type	AC
Nominal current	500 - 500 Milliampere
With control gear	Yes
Light distributor	Reflector
Beam angle	Extreme wide beam >80°
Light outlet	Direct/indirect
Rated life time L70/B50 at 25 °C	100000 Hour
Lumen maintenance at median useful life of	83 Percentage
Degree of protection (IP)	IP21
Protection class	I
Suitable for emergency lighting	No





Emergency power supply integrated	No
With light sensor	No
With air slots	No
Luminaire efficacy	60 Lumen/Watt
Colour of light	White
Colour rendering index CRI	90-100
Constant light output (CLO)	No
Height/depth	42 Millimetre
Type of wiring	Suitable for through wiring
Connection type	Push-in clamp
Colour of light adjustable	Positions
Beam angle adjustable	Continuously variable
Control type	Trailing edge
GTIN	7070938072298

With movement sensor	No
Covering of the luminaire with thermally ins	No
Max. system power	20 Watt
Rated luminous flux according to IEC 62722-	1210 Lumen
Colour temperature	2700 - 4000 Kelvin
Power factor	0,95
Width	240 Millimetre
Length	131 Millimetre
Number of poles	3
Photobiological safety according to EN 6247	RG0
Luminous flux adjustable	No
Operating temperature (Ta)	-20°C ~ +35°C
Brand	SLC
Produced by	The Light Group

