



CODE

EAN

**104648**

**EVELUX L 96/550/730 DALI CW1**

**8596328046483**



- Degree of protection: IP66
- Ambient temperature: -40–35 °C
- Impact strength: IK10
- Life time: 100000 hours
- System efficacy: 149 lm/W
- Colour rendering index CRI: 70-79, 3000–3000 K
- Chromaticity tolerance (initial MacAdam): SDCM4
- Cable glands: PG9 thread
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 8
- Max. number of luminaires per circuit breaker C16: 13
- Power factor: 0,98
- Energy efficiency class of the light source: C

- Body: Aluminium alloy, black grey (RAL 7021)
- Diffuser: Heat-strengthened safety glass
- Connection: Screw terminal block with disconnecter for conductors with maximum cross-section of 4 mm<sup>2</sup>
- Light fitting resistant to dust, humidity and spraying water, suitable for roads, residential areas, parking areas and open spaces
- Light fitting suitable for lighting outdoor sports halls, certified for ball impact safety pursuant to DIN 18032-3
- Wide range of optional versions of the light fitting's optical system for diverse applications
- Digitally dimmable DALI driver (AC/DC)



Code	Type	Ta Max.: [°C]	Luminous flux of LED modules [lm]	Luminous flux of light fitting: [lm]	Power consumption: [W]	System efficacy: [lm/W]	Net weight: [kg]	A [mm]	B [mm]	C [mm]
104648	EVELUX L 96/550/730 DALI CW1	35	27880	24700	161,5	149	10,1	870	345	127

The values stated for power consumption and luminous flux are in a tolerance of ± 7.5 %

FEATURES



CERTIFICATION



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