

**DOTLUX LED strip 48W 8mm 2700K IP20 5m roll incl. 50cm connection cable both sides**

Order number: 3942-027IP205M

- Cozy and natural light due to extra high color rendering RA>92
- Consistent color temperature due to 3-step Mac Adam binning
- Very densely arranged LEDs enable homogeneous luminous surfaces at smallest distances
- Secure Solder Connect Technology prevents hairline cracks and cold solder joints
- Reinforced conductor tracks ensure uniform brightness
- Original 3M adhesive tape provides strong hold
- 50 cm connection cable pre-mounted on both sides

Power consumption in watts: 48; Net luminous flux in lumens: 4000; Beam angle: 120°; protection class (IP): IP20; Light color: white; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 2700; Color-rendering-index: CRI > 92; Amount of LED/m: 140; Severable by mm: 50; Output W/m: 9,6; Light flux lm/m: 800; Smallest bend radius in mm: 25; Input voltage span: 24 V DC; Warranty in years: 7; Input voltage range luminaire: 24 V DC; Energy efficiency class according to EU regulation 2019/2015: F; ETIM Gruppen-ID: EC002706; BEG funding: Only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: -; Colour of light adjustable: No width: 8mm