

## DOTLUX LED tube LUMENPLUS 150cm 22W 5500K frosted rotating end cap

Order number: 1938-455180

## • TECHNICAL ADVANTAGES

- o Internal aluminum heat sink enables optimized thermal management
- Polycarbonate cover with UV-protective coating (non-yellowing)
- Future-oriented due to individually replaceable power supply units
- o Individually adjustable light beam angle due to patented end cap
- Fail-safe, as each individual LED is controlled separately
- FURTHER ADVANTAGES OF LUMENPlus TUBES
  - o 5 years Dotlux warranty on driver and LEDs
  - Easy replacement of fluorescent tubes with starters
  - o Immediately the full, optimal light output after switching on
  - LM80 certified LEDs
  - o This tube is VDE certified
  - o Version suitable for central battery on request

Power consumption in watts: 22; Net luminous flux in lumens: 3740; Lumen per watt: 170; Beam angle: 180°; protection class (IP): IP20; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 5500; Color-rendering-index: CRI > 83; Inrush current in A: 0; Lumen per watt: 170; Housing colour: multicoloured; Switch cycles: > 100.000; Input voltage span: 220-240 V AC; Warranty in years: 5; Input voltage range luminaire: 220-240 V AC; Energy efficiency class according to EU regulation 2019/2015: C; ETIM Gruppen-ID: EC001959; Colour consistency (McAdam ellipse): SDCM6; Pulse duration in  $\mu$ s: 0; Light colour according to EN 12464-1: daylight white >5300 K; BEG funding: Only relevant in Germany; Colour: Multi-coloured diameter: 26mm