# Product data sheet

### MORITZ II FF LED

9.117.9224.02-3

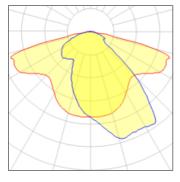
LEIPZIGER LEUCHTEN





height of light source: 4.50m / 6.00m (other heights on request) light standards: low, medium and hight lighting requirements lamp: incl. 1, 2 or 3 FF II-X LED module(s) colour temperature: 3.000K warm white or 4.000K neutral white gear: electronic driver, up to 100.000 hours; driver with integrated Constant Light Output (CLO) in order to keep the luminous flux the same over the entire life time LED life expectancy: up to 50.000 hours/L100 for minimum maintenance costs due to an excellent thermal management light control: at extra cost: power reduction or CLEVER LIGHT optical system: directed light (multi layer) provided by an exchangeable, anti-aging lens technology light distribution: asymmetrical wide beam luminaire head: steplessly adjustable, made of die cast aluminium with short bracket made of hot dip galvanised steel; powder coated; incl. elegant stainless steel hose for cable protection column: incl. straight tubular column made of hot dip galvanised steel with access door for cable junction box; powder coated colour: RAL or DB colour glazing: clear toughened glass glazing, to be hinged down wiring: luminaire head completely wired; via a clamp within the luminaire head installation: with root to be set into the ground accessory: cable, cable junction box, pole accessories – to be ordered separately application areas: residential and local distribution roads, main streets, pedestrian zones, schools, car parks, factory premises, hotels, holiday parks, home for elderly people, squares

#### Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	45 W	CRI	70
Total flux	4971 lm	LOR	100%
Luminous efficacy	110 lm/W	Total power	45 W

Mounting	mode

Pole integrated

#### Shape and measurements

Length: 21.26 in Width: 17.72 in Height: 6.89 in Weight: 22.1 kg

#### Adjustability

Height adjustable

## Electric System power: 45 W Protection IP: 65