

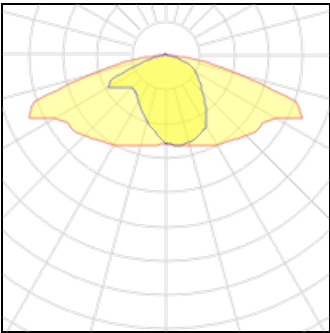
# Product data sheet

MORITZ III (1-ARMED)  
9.117.2056.03  
LEIPZIGER LEUCHTEN



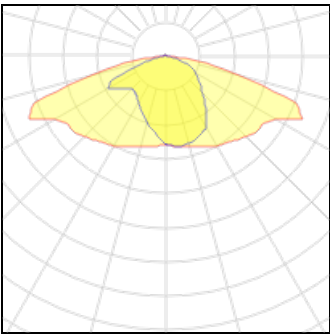
Mounting height 8.00 m, for medium and high light requirements. - Luminaire made of cast aluminium, varnished - Superior lighting due to computer-optimised reflector system for sodium vapour high pressure discharge with clear glass tube bulb - Cover of single-pane safety glass, hinged - Cable protection hosing made of braided stainless steel - All electrical parts fitted - Available in any required RAL or DB colour without extra price - Pole arm with guying and mounting clip, hot-dip galvanised steel, including varnished conical pole for 8.00 m mounting height are part of the delivery - Other heights on request Voltage: 230V 50Hz Protected to: IP 55 Protection class: I/II Made to DIN VDE 0711 Luminaires generally compensated

## Light output 1



### 1 x High pressure sodium vapour lamp

|                    |          |             |         |
|--------------------|----------|-------------|---------|
| Nominal lamp power | 100 W    | LOR         | 80%     |
| Lamp flux          | 10700 lm | Total flux  | 8510 lm |
| Luminous efficacy  | 74 lm/W  | Total power | 115 W   |
| CCT                | 2000 K   |             |         |
| CRI                | 25       |             |         |



### 1 x High pressure sodium vapour lamp

|                    |         |             |         |
|--------------------|---------|-------------|---------|
| Nominal lamp power | 70 W    | LOR         | 80%     |
| Lamp flux          | 6600 lm | Total flux  | 5249 lm |
| Luminous efficacy  | 63 lm/W | Total power | 83 W    |
| CCT                | 2000 K  |             |         |
| CRI                | 25      |             |         |

## Mounting mode

Pole top mounted

## Shape and measurements

Length: 21.26 in  
Width: 21.26 in  
Height: 6.89 in

## Electric

System power: 83-115 W

## Protection

IP: 55  
Designation labels: CE, F