

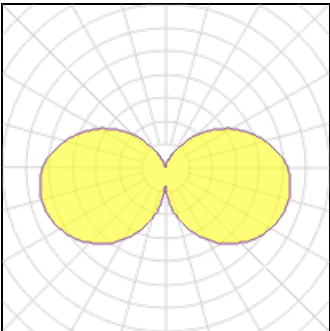
# Product data sheet

VOLKMAR I (2-ARMED)  
9.870.0207.08  
LEIPZIGER LEUCHTEN



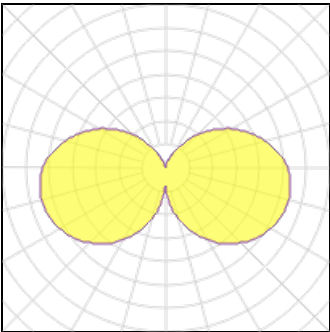
For medium light requirements, mounting heights from 3.00 - 4.00 m. - Excellent uniform illumination, optimal glare protection - Luminaire body made of aluminium/galvanized steel sheet - Impact-resistant opal polyethylene attachment, UV-stabilized - Steel tubing galvanized and painted - Adapter jack connection -Available in any RAL or DB colour without surcharge -Order pole for single-bracket luminaire, dia. 60 mm, separately -Order pole for multi-bracket luminaire, dia. 76 mm,separately 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 mercury vapour lamp

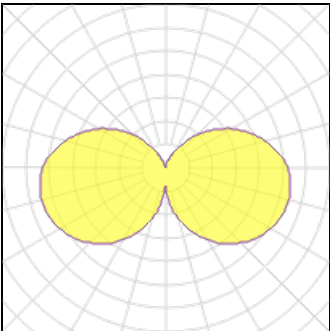
|                    |         |             |         |
|--------------------|---------|-------------|---------|
| Nominal lamp power | 50 W    | LOR         | 73%     |
| Lamp flux          | 2000 lm | ULOR        | 28%     |
| Luminous efficacy  | 25 lm/W | Total flux  | 1454 lm |
| CCT                | 3400 K  | Total power | 59 W    |
| CRI                | 54      |             |         |



### 1 x High pressure mercury vapour lamp

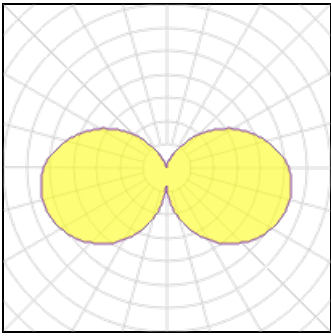
|                    |         |             |         |
|--------------------|---------|-------------|---------|
| Nominal lamp power | 80 W    | LOR         | 73%     |
| Lamp flux          | 4000 lm | ULOR        | 28%     |
| Luminous efficacy  | 33 lm/W | Total flux  | 2908 lm |
| CCT                | 3400 K  | Total power | 89 W    |
| CRI                | 54      |             |         |

## Light output 2



### 1 x High pressure mercury vapour lamp

|                    |         |             |         |
|--------------------|---------|-------------|---------|
| Nominal lamp power | 50 W    | LOR         | 73%     |
| Lamp flux          | 2000 lm | ULOR        | 28%     |
| Luminous efficacy  | 25 lm/W | Total flux  | 1454 lm |
| CCT                | 3400 K  | Total power | 59 W    |
| CRI                | 54      |             |         |



**1 x High pressure mercury vapour lamp**

|                    |         |             |         |
|--------------------|---------|-------------|---------|
| Nominal lamp power | 80 W    | LOR         | 73%     |
| Lamp flux          | 4000 lm | ULOR        | 28%     |
| Luminous efficacy  | 33 lm/W | Total flux  | 2908 lm |
| CCT                | 3400 K  | Total power | 89 W    |
| CRI                | 54      |             |         |

**Mounting mode**

Pole top mounted

**Shape and measurements**

Height: 28.35 in

Diameter: 16.14 in

**Electric**

System power: 118-178 W

**Protection**

IP: 55

Designation labels: CE, F