

# Product data sheet

GEORG I (2-ARMED)  
9.870.0135.04  
LEIPZIGER LEUCHTEN



IP  
54

With mounting heights between 2.50 and 3.50 m for medium and low light requirements. - External ring reflector for max. light output, inside in special white paint - Luminaire body made of aluminium/galvanized steel sheet, outside painted in colour, inside finished in special white paint - Impact-resistant polyethylene attachment rotates and locks into place for easy lamp replacement - Steel tubing galvanized and painted - Wired ready for connection - Connetion by adapter jack -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. 76mm separately Voltage: 230V 50Hz Protected to: IP 54 Protection class: I/II Made to DIN VDE 0711 Luminaires generally compensatet

## Light output 1



### 1 x High pressure mercury vapour lamp

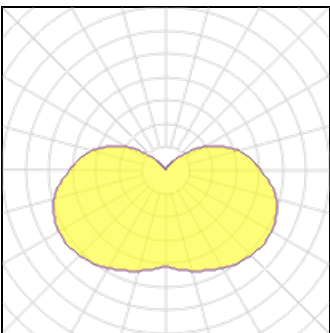
Nominal lamp power	125 W	LOR	85%
Lamp flux	6800 lm	ULOR	24%
Luminous efficacy	42 lm/W	Total flux	5813 lm
CCT	3400 K	Total power	137 W
CRI	54		



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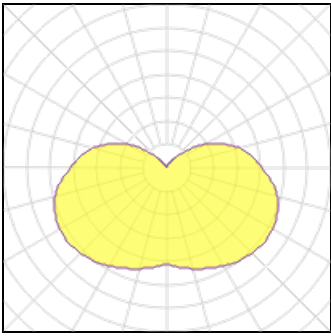
Nominal lamp power	80 W	LOR	85%
Lamp flux	4000 lm	ULOR	24%
Luminous efficacy	38 lm/W	Total flux	3420 lm
CCT	3400 K	Total power	89 W
CRI	54		

## Light output 2



### 1 x High pressure mercury vapour lamp

Nominal lamp power	125 W	LOR	85%
Lamp flux	6800 lm	ULOR	24%
Luminous efficacy	42 lm/W	Total flux	5813 lm
CCT	3400 K	Total power	137 W
CRI	54		



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**Mounting mode**

Pole top mounted

**Shape and measurements**

Height: 23.62 in

Diameter: 7.87 in

**Electric**

System power: 178-274 W

**Protection**

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