## Product data sheet

GEORG I (2-ARMED) 9.870.0135.04

LEIPZIGER LEUCHTEN

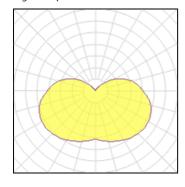






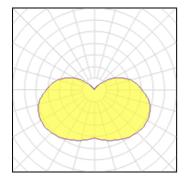
With mounting heights between 2.50 and 3.50 m for medium and low light requirements. - External ring reflector for max. light output, inside in special white paint - Luminaire body made of aluminium/galvanized steel sheet, outside painted in colour, inside finished in special white paint - Impact-resistant polyethylene attachment rotates and locks into place for easy lamp replacement - Steel tubing galvanized and painted -Wired ready for connection - Connection 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	y vapour lamp
Nominal lamp power	125 W
Lamp flux	6800 lm
Luminous efficacy	42 lm/W
CCT	3400 K
CRI	54

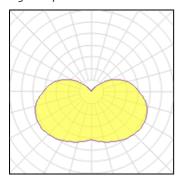
LOR	88	5%
ULOR	24	4%
Total flux	5813	lm
Total power	137	W



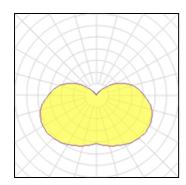
1 x High pressure mercury vapour lamp		
Nominal lamp power	80 W	
Lamp flux	4000 lm	
Luminous efficacy	38 lm/W	
CCT	3400 K	
CBI	54	

LOR	85%
ULOR	24%
Total flux	3420 lm
Total power	89 W

## 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			



## 1 x High pressure mercury vapour lamp

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		

Mounting mode

Pole top mounted

Shape and measurements

Height: 23.62 in Diameter: 7.87 in Electric

System power: 178-274 W

Protection

IP: 54