## Product data sheet

GEORG I (1-ARMED) 9.870.0130.04

LEIPZIGER LEUCHTEN

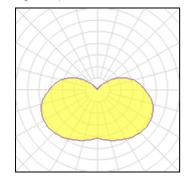




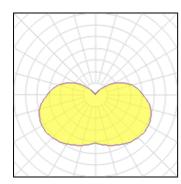


With mounting heights between 2.50 and 3.50 m for medium and low light requirements. - External ring reflector for max. light output, inside in special white paint - Luminaire body made of aluminium/galvanized steel sheet, outside painted in colour, inside finished in special white paint - Impact-resistant 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 sodium vapour lamp				
Nominal lamp power	50 W	LOR		
Lamp flux	3500 lm	ULOR		
Luminous efficacy	48 lm/W	Total flux		
CCT	2000 K	Total power		
CRI	25			



1 x High pressure sodium vapour lamp				
Nominal lamp power	70 W	LOR	85%	
Lamp flux	5600 lm	ULOR	24%	
Luminous efficacy	58 lm/W	Total flux	4788 lm	
CCT	2000 K	Total power	83 W	
CRI	25			

Mounting mode

Pole top mounted

Shape and measurements

Height: 23.62 in Diameter: 7.87 in Electric

System power: 62-83 W

Protection

IP: 54

85% 24% 2992 lm 62 W