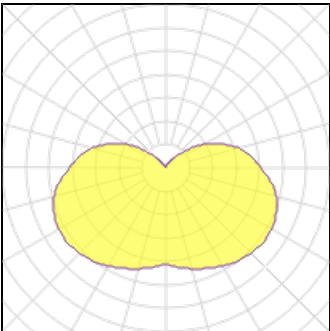# Product data sheet

GEORG II (2-ARMED)
9.870.0145.04
LEIPZIGER LEUCHTEN

IP 54 CE

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

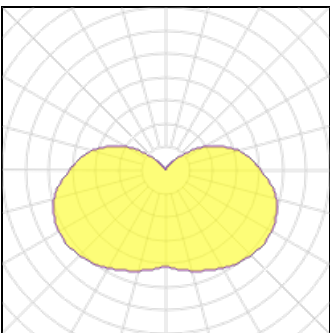## Light output 1

1 x High pressure sodium vapour lamp

Nominal lamp power	50 W	LOR	85%
Lamp flux	3500 lm	ULOR	24%
Luminous efficacy	48 lm/W	Total flux	2992 lm
CCT	2000 K	Total power	62 W
CRI	25		
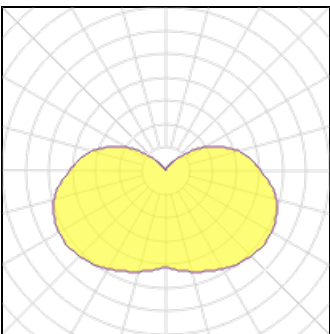
1 x High pressure sodium vapour lamp

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		

Light output 2

1 x High pressure sodium vapour lamp

Nominal lamp power	50 W	LOR	85%
Lamp flux	3500 lm	ULOR	24%
Luminous efficacy	48 lm/W	Total flux	2992 lm
CCT	2000 K	Total power	62 W
CRI	25		
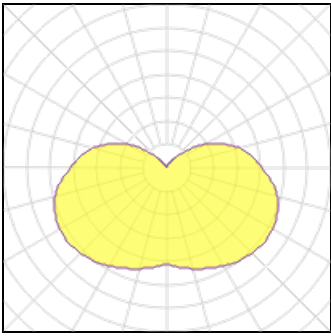
1 x High pressure sodium vapour lamp

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, Ceiling mounted

Shape and measurements

Height: 23.62 in
Diameter: 7.87 in

Design

Material impression: Matt
Color of housing: White

Electric

System power: 124-166 W
Ballast: ECG
Controller: DALI
Suitable for feed-through wiring

Protection

IP: 54
Designation labels: CE

Other operating numbers

Ambient temperature range: -4...95°F