# Product data sheet

GEORG III (1-ARMED) 9.870.0155.04

LEIPZIGER LEUCHTEN

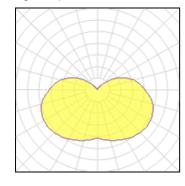






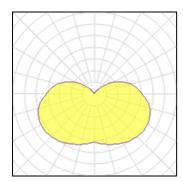
With mounting heights between 2.50 and 3.50 m for medium and low light requirements. - External ring reflector for max. light output, inside in special white paint - Luminaire body made of aluminium/galvanized steel sheet, outside painted in colour, inside finished in special white paint - Impact-resistant 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	vapour lamp
Nominal lamp power	50 W
Lamp flux	2000 lm
Luminous efficacy	29 lm/W
CCT	3400 k
CRI	54

LOR	85%
ULOR	24%
Total flux	1710 lm
Total power	59 W



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, Ceiling mounted

# Shape and measurements

Height: 23.62 in Diameter: 7.87 in

#### Design

Material impression: Matt Color of housing: White

## Electric

System power: 59-89 W

Ballast: ECG

Suitable for feed-through wiring

Protection

IP: 54

Designation labels: CE

Other operating numbers

Ambient temperature range: -4...95°F