Product data sheet

GEORG II (3-ARMED) 9.870.0149.04

LEIPZIGER LEUCHTEN

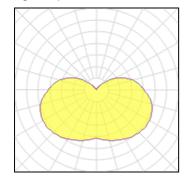






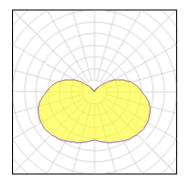
With mounting heights between 2.50 and 3.50 m for medium and low light requirements. - External ring reflector for max. light output, inside in special white paint - Luminaire body made of aluminium/galvanized steel sheet, outside painted in colour, inside finished in special white paint - Impact-resistant 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



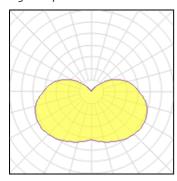
1 x High pressure mercury	y vapour lamp
Nominal lamp power	50 W
Lamp flux	2000 lm
Luminous efficacy	29 lm/W
CCT	3400 k
CRI	54

LOR		85%
ULOR		24%
Total flux	17	10 lm
Total power		59 W



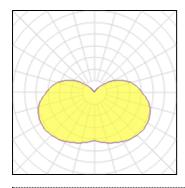
1 x High pressure mercury vapour lamp				
Nominal lamp power	80 W	LOR		
Lamp flux	4000 lm	ULOR		
Luminous efficacy	38 lm/W	Total flux		
CCT	3400 K	Total power		
CRI	54			

Light output 2



1 x High pressure mercury vapour lamp			
Nominal lamp power	50 W	LOR	85%
Lamp flux	2000 lm	ULOR	24%
Luminous efficacy	29 lm/W	Total flux	1710 lm
CCT	3400 K	Total power	59 W
CBI	54		

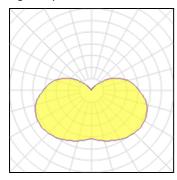
85% 24% 3420 lm 89 W



1 x High pressure mercury vapour lamp

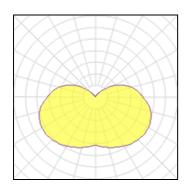
Nominal lamp power	80 W	LOR	85%
Lamp flux	4000 lm	ULOR	24%
Luminous efficacy	38 lm/W	Total flux	3420 lm
CCT	3400 K	Total power	89 W
CRI	54		

Light output 3



1 x High pressure mercury vapour lamp

Nominal lamp power	50 W	LOR	85%
Lamp flux	2000 lm	ULOR	24%
Luminous efficacy	29 lm/W	Total flux	1710 lm
CCT	3400 K	Total power	59 W
CBI	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, Ceiling mounted

Shape and measurements

Height: 23.62 in Diameter: 7.87 in

Design

Material impression: Matt Color of housing: White

Electric

System power: 177-267 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