

# Product data sheet

LUCAS VIII (1-ARMED)  
9.858.3142.15  
LEIPZIGER LEUCHTEN



IP  
55

High-quality mirror optics provide good glare protection and enable mounting heights between 4.00 - 6.00 m. - High-quality mirror optics to suit non-glare class KB1 - Aluminium cast luminaire body, inside white, outside painted in colour - Impact-resistant polycarbonate attachment, UV-stabilized, transparent or beaded - Luminaires with wiring ready for connection - Easy installation with adapter jack - Scope of supply includes complete unit with one/two painted special steel brackets -Available in any RAL or DB colour without surcharge - Pole for single-bracket luminaire: dia. 76 mm, please order separately, inquire separately for pole to suit double-bracket luminaire Voltage: 230V 50Hz Protected to: IP 55 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	LOR	80%
Lamp flux	2000 lm	ULOR	4%
Luminous efficacy	27 lm/W	Total flux	1593 lm
CCT	3400 K	Total power	59 W
CRI	54		



### 1 x High pressure mercury vapour lamp

Nominal lamp power	80 W	LOR	80%
Lamp flux	4000 lm	ULOR	4%
Luminous efficacy	36 lm/W	Total flux	3186 lm
CCT	3400 K	Total power	89 W
CRI	54		

## Mounting mode

Pole top mounted

## Shape and measurements

Height: 23.62 in

Diameter: 22.44 in

## Electric

System power: 59-89 W

## Protection

IP: 55