# Product data sheet

LUCAS VIII (1-ARMED BEADED) 9.858.3162.16

LEIPZIGER LEUCHTEN

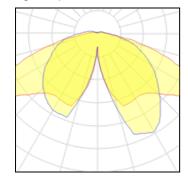






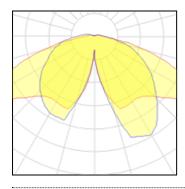
High-quality mirror optics provide good glare protection and enable mounting heights between 4.00 - 6.00 m. - High-quality mirror optics to suit non-glare class KB1 - Aluminium cast luminaire body, inside white, outside painted in colour - Impact-resistant polycarbonate attachment, UV-stabilized, transparent 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	125 W
Lamp flux	6800 lm
Luminous efficacy	40 lm/W
CCT	3400 k
CRI	54

LOR	80%
ULOR	4%
Total flux	5439 lm
Total power	137 W



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	3199 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: 22.44 in

#### Design

Material impression: Matt

#### Electric

System power: 89-137 W

Ballast: ECG

## Protection

IP: 55

Designation labels: CE

# Other operating numbers

Ambient temperature range: -40...140°F