

# Product data sheet

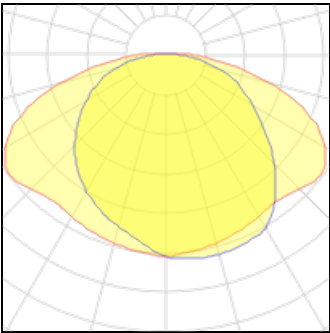
LUCAS I (1-ARMED BEADED)  
9.851.2052.16  
LEIPZIGER LEUCHTEN



IP  
55

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 sodium vapour lamp

|                    |          |             |         |
|--------------------|----------|-------------|---------|
| Nominal lamp power | 100 W    | LOR         | 83%     |
| Lamp flux          | 10400 lm | ULOR        | 2%      |
| Luminous efficacy  | 75 lm/W  | Total flux  | 8621 lm |
| CCT                | 2000 K   | Total power | 115 W   |
| CRI                | 25       |             |         |

## Mounting mode

Pole top mounted

## Shape and measurements

Height: 19.69 in  
Diameter: 22.44 in

## Electric

System power: 115 W

## Protection

IP: 55