

Product data sheet

LUCAS III (1-ARMED)
9.853.2036.15
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 | 50 W |
| Lamp flux | 3500 lm |
| Luminous efficacy | 47 lm/W |
| CCT | 2000 K |
| CRI | 25 |

| | |
|-------------|---------|
| LOR | 84% |
| Total flux | 2932 lm |
| Total power | 62 W |



1 x High pressure sodium vapour lamp

| | |
|--------------------|---------|
| Nominal lamp power | 70 W |
| Lamp flux | 5600 lm |
| Luminous efficacy | 57 lm/W |
| CCT | 2000 K |
| CRI | 25 |

| | |
|-------------|---------|
| LOR | 84% |
| Total flux | 4691 lm |
| Total power | 83 W |

Mounting mode

Pole top mounted

Shape and measurements

Height: 19.69 in

Diameter: 22.44 in

Electric

System power: 62-83 W

Protection

IP: 55