## Product data sheet

LUCAS VIII (1-ARMED) 9.858.3046.15

LEIPZIGER LEUCHTEN

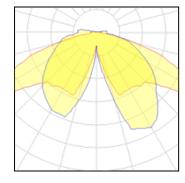






High-quality mirror optics provide good glare protection and enable mounting heights between 4.00 - 6.00 m. - High-quality mirror optics to suit non-glare class KB1 - Aluminium cast luminaire body, inside white, outside painted in colour - Impact-resistant polycarbonate attachment, UV-stabilized, transparent 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                    | 50 W    |  |
| Lamp flux                             | 2000 lm |  |
| Luminous efficacy                     | 27 lm/W |  |
| CCT                                   | 3400 K  |  |
| 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      |             |         |  |
|                                       |         |             |         |  |

LOR

ULOR

Total flux

Total power



Pole top mounted

Shape and measurements

Height: 23.62 in Diameter: 22.44 in Electric

System power: 59-89 W

Protection

IP: 55

80%

4%

1593 lm

59 W