## 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 singlebracket luminaire: dia. 76 mm , please order separately, inquire separately for pole to suit double-bracket luminaire Voltage: 230 V 50 Hz Protected to: IP 55 Protection class: I/II Made to DIN VDE 0711 Luminaires generally compensatet

Light output 1

$1 \times$ High pressure mercury vapour lamp

| Nominal lamp power | 125 W | LOR | $80 \%$ |
| :--- | ---: | :--- | ---: |
| Lamp flux | 6800 lm | ULOR | $4 \%$ |
| Luminous efficacy | $40 \mathrm{~lm} / \mathrm{W}$ | Total flux | 5439 lm |
| CCT | 3400 K | Total power | 137 W |
| CRI | 54 |  |  |


$1 \times$ High pressure mercury vapour lamp

| Nominal lamp power | 80 W | LOR | $80 \%$ |
| :--- | ---: | :--- | ---: |
| Lamp flux | 4000 lm | ULOR | $4 \%$ |
| Luminous efficacy | $36 \mathrm{~lm} / \mathrm{W}$ | 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: $-40 . . .140^{\circ} \mathrm{F}$

