

Product data sheet

LUCAS III (1-ARMED BEADED)
9.853.3066.16
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 mercury vapour lamp

| | | | |
|--------------------|---------|-------------|---------|
| Nominal lamp power | 125 W | LOR | 83% |
| Lamp flux | 6800 lm | ULOR | 2% |
| Luminous efficacy | 41 lm/W | Total flux | 5637 lm |
| CCT | 3400 K | Total power | 137 W |
| CRI | 54 | | |



1 x High pressure mercury vapour lamp

| | | | |
|--------------------|---------|-------------|---------|
| Nominal lamp power | 80 W | LOR | 83% |
| Lamp flux | 4000 lm | ULOR | 2% |
| Luminous efficacy | 37 lm/W | Total flux | 3316 lm |
| CCT | 3400 K | Total power | 89 W |
| CRI | 54 | | |

Mounting mode

Pole top mounted

Shape and measurements

Height: 19.69 in

Diameter: 22.44 in

Electric

System power: 89-137 W

Protection

IP: 55