

Product data sheet

LUCAS VIII (1-ARMED BEADED)
9.858.2052.16
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 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	80%
Lamp flux	10400 lm	ULOR	4%
Luminous efficacy	72 lm/W	Total flux	8319 lm
CCT	2000 K	Total power	115 W
CRI	25		

Mounting mode

Pole top mounted, Ceiling mounted

Shape and measurements

Height: 23.62 in
Diameter: 22.44 in

Design

Material impression: Matt

Glare protection

Glare protection: UGR < 19

Electric

System power: 115 W
Ballast: ECG

Protection

IP: 55
Designation labels: CE

Other operating numbers

Ambient temperature range: -40...140°F