

Product data sheet

LUCAS II (1-ARMED BEADED)
9.852.3142.16
LEIPZIGER LEUCHTEN



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	LOR	83%
Lamp flux	2000 lm	ULOR	2%
Luminous efficacy	28 lm/W	Total flux	1658 lm
CCT	3400 K	Total power	59 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

Design

Material impression: Aluminum

Color of housing: White

Electric

System power: 59-89 W

Ballast: ECG

Protection

IP: 55

Designation labels: CE

Other operating numbers

Ambient temperature range: -4...95°F