

Product data sheet

LUCAS VII (1-ARMED)
9.857.2036.15
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 fork-type painted special steel brackets -Available in any RAL or DB colour without surcharge - Pole: dia. 76 mm, please order separately 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	50 W	LOR	80%
Lamp flux	3500 lm	ULOR	4%
Luminous efficacy	45 lm/W	Total flux	2788 lm
CCT	2000 K	Total power	62 W
CRI	25		



1 x High pressure sodium vapour lamp

Nominal lamp power	70 W	LOR	80%
Lamp flux	5600 lm	ULOR	4%
Luminous efficacy	54 lm/W	Total flux	4461 lm
CCT	2000 K	Total power	83 W
CRI	25		

Mounting mode

Pole top mounted

Shape and measurements

Height: 23.62 in
Diameter: 22.44 in

Design

Material impression: Matt
Color of housing: White

Glare protection

Glare protection: UGR < 19

Electric

System power: 62-83 W
Ballast: ECG

Protection

IP: 55
Designation labels: CE

Other operating numbers

Ambient temperature range: -13...95°F