

# Product data sheet

LUCAS III (1-ARMED)  
9.853.2056.15  
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 sodium vapour lamp

Nominal lamp power	100 W
Lamp flux	10400 lm
Luminous efficacy	76 lm/W
CCT	2000 K
CRI	25

LOR	84%
Total flux	8713 lm
Total power	115 W



### 1 x High pressure sodium vapour lamp

Nominal lamp power	70 W
Lamp flux	5600 lm
Luminous efficacy	57 lm/W
CCT	2000 K
CRI	25

LOR	84%
Total flux	4691 lm
Total power	83 W

## Mounting mode

Pole top mounted

## Shape and measurements

Height: 19.69 in

Diameter: 22.44 in

## Electric

System power: 83-115 W

## Protection

IP: 55