## Product data sheet

VOLKMAR III (1-ARMED) 9.870.0216.00

LEIPZIGER LEUCHTEN

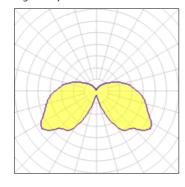






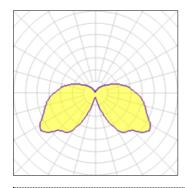
For medium light requirements, mounting heights from 3.00 - 4.00 m. - Excellent uniform illumination, optimal glare protection - Mirror lamellae for light guidance and glare limitation made of premium highest grade aluminium, burnished and anodized - Luminaire body made of aluminium/galvanized steel sheet - Impact-resistant clear polycarbonate attachment, UV-stabilized - Steel tubing galvanized and painted - Adapter jack connection -Available in any RAL or DB colour without surcharge -Order pole for single-bracket luminaire, dia. 60 mm, separately - Order pole for multi-bracket luminaire, dia. 76 mm, separately Voltage: 230V 50Hz Protected to: IP 55 Protection class: I/II Made to DIN VDE 0711 Luminaires generally compensated

## Light output 1



1 x High pressure sodium vapour lamp			
Nominal lamp power	100 W		
Lamp flux	10400 lm		
Luminous efficacy	49 lm/W		
CCT	2000 K		
CRI	25		

LOR	55%
ULOR	15%
Total flux	5680 lm
Total power	115 W



1 x High pressure sodium vapour lamp					
Nominal lamp power	70 W	LOR	55%		
Lamp flux	5600 lm	ULOR	15%		
Luminous efficacy	37 lm/W	Total flux	3059 lm		
CCT	2000 K	Total power	83 W		
CRI	25				

Mounting mode

Pole top mounted

Shape and measurements

Height: 28.35 in Diameter: 16.14 in Electric

System power: 83-115 W

Protection

IP: 55