# Product data sheet

RICHARD I (2-ARMED) 9.891.2036.00

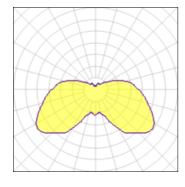
LEIPZIGER LEUCHTEN





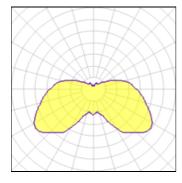
Mounting height approx. 3.00 - 4.50 m, for medium light requirements. - Impact-resistant clear polycarbonate cylinder, UV-stablized - Mirror lamellae for light guidance and glare limitation made of premium highest-grade aluminium,burnished and anodized - Aluminium reflector finished in special white paint for max. light reflection - Aluminium cover painted - Unit carrier made of corrosion-resistant cast aluminium, painted - All electrical components arranged on a block - Connection with adapter jack -Available in any RAL or DB colour without surcharge - Order pole, dia. 60 mm, separately, order pole for double-bracket luminaire, dia. 76 mm, separately Wall luminaires Richard BI and BII as described above, except -Wall luminaire BI with opal cylinder, no mirror lamellae - Reflector made of impact-resistant RESIST plexiglas, inside finished in white paint, outside painted in colour Voltage: 230V 50Hz Protected to: IP 55 Protection class: I/II Made to DIN VDE 0711 Luminaires generally compensatet

#### Light output 1



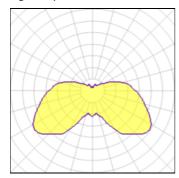
1 x High pressure sodium vapour lamp			
Nominal lamp power	50 W		
Lamp flux	3500 lm		
Luminous efficacy	33 lm/W		
CCT	2000 K		
CRI	25		

LOR	59%
ULOR	15%
Total flux	2071 lm
Total power	62 W



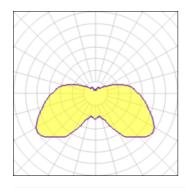
I x High pressure sodium vapour lamp				
Nominal lamp power	70 W	LOR	59%	
Lamp flux	5600 lm	ULOR	15%	
Luminous efficacy	40 lm/W	Total flux	3313 lm	
CCT	2000 K	Total power	83 W	
CRI	25			

## Light output 2



#### 1 x High pressure sodium vapour lamp

Nominal lamp power	50 W	LOR	59%
Lamp flux	3500 lm	ULOR	15%
Luminous efficacy	33 lm/W	Total flux	2071 lm
CCT	2000 K	Total power	62 W
CRI	25		



## 1 x High pressure sodium vapour lamp

Nominal lamp power	70 W	LOR	59%
Lamp flux	5600 lm	ULOR	15%
Luminous efficacy	40 lm/W	Total flux	3313 lm
CCT	2000 K	Total power	83 W
CRI	25		

Mounting mode

Pole top mounted

Shape and measurements

Height: 24.21 in Diameter: 9.84 in Electric

System power: 124-166 W

Protection

IP: 55