

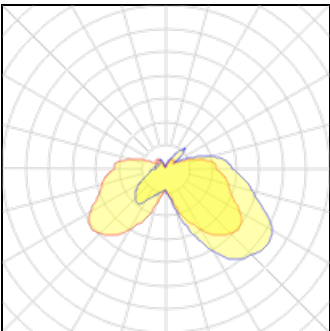
# Product data sheet

RICHARD I (W. SHIELD ON SIDE FACING BUILDING)  
9.890.2056.20  
LEIPZIGER LEUCHTEN



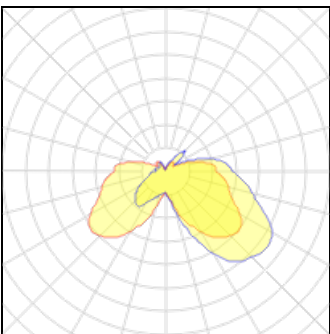
Mounting height approx. 3.00 - 4.50 m, for medium light requirements. - Impact-resistant clear polycarbonat cylinder, UV-stabilized - Mirror lamellae for light guidance and glare limitation made of premium highest-grade aluminium, burnished and anodized - Aluminium reflector finished in special white 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	100 W	LOR	48%
Lamp flux	10400 lm	ULOR	11%
Luminous efficacy	43 lm/W	Total flux	4960 lm
CCT	2000 K	Total power	115 W
CRI	25		



### 1 x High pressure sodium vapour lamp

Nominal lamp power	70 W	LOR	48%
Lamp flux	5600 lm	ULOR	11%
Luminous efficacy	32 lm/W	Total flux	2671 lm
CCT	2000 K	Total power	83 W
CRI	25		

## Mounting mode

Pole top mounted

## Electric

System power: 83-115 W

## Shape and measurements

Height: 24.21 in

Diameter: 9.84 in

## Protection

IP: 55