

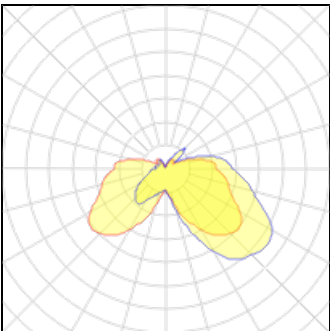
# Product data sheet

RICHARD I (W. SHIELD ON SIDE FACING BUILDING)  
9.890.2032.20  
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	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, Ceiling mounted

## Shape and measurements

Height: 24.21 in  
Diameter: 9.84 in

## Design

Material impression: Matt

## Electric

System power: 83 W  
Ballast: ECG  
Suitable for feed-through wiring

## Protection

IP: 55  
Designation labels: CE, ENEC, F

## Other operating numbers

Ambient temperature range: -4...104°F