# Product data sheet

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

LEIPZIGER LEUCHTEN

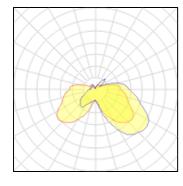






Mounting height approx. 3.00 - 4.50 m, for medium light requirements. - Impact-resistant clear polycarbonate cylinder, UV-stablized - Mirror lamellae for light guidance and glare limitation made of premium highest-grade aluminium, burnished and anodized - Aluminium reflector finished in special white 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	1 x High	pressure sodium	vapour	lamp
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3 1			
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