Product data sheet

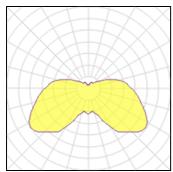
RICHARD I (1-ARMED) 9.890.2056.00 LEIPZIGER LEUCHTEN



IP 55

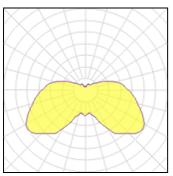
Mounting height approx. 3.00 - 4.50 m, for medium light requirements. - Impact-resistant clear polycarbonate cylinder, UV-stablized - Mirror lamellae for light guidance and glare limitation made of premium highest-grade aluminium, burnished and anodized - Aluminium reflector finished in special white 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 | 100 W | LOR | 59% | |
|--------------------|----------|-------------|---------|--|
| Lamp flux | 10400 lm | ULOR | 15% | |
| Luminous efficacy | 54 lm/W | Total flux | 6153 lm | |
| CCT | 2000 K | Total power | 115 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 | Electric |
| Pole top mounted | System power: 83-115 W |
| Shape and measurements | Protection |
| Height: 24.21 in | IP: 55 |
| Diameter: 9.84 in | |