

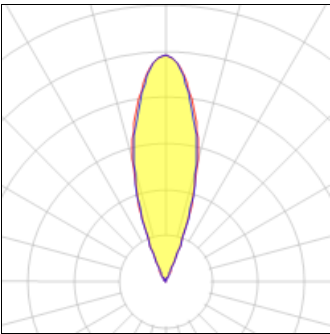
Product data sheet

RADIIS 109 Ø161 ZOOM / FL 32 GR, LED 13W/3000K, EXT. DRIVER
5747829002
LOUIS POULSEN



Radiis 109 Concept: The fixture emits even, channelled light. Three types of light systems – zoom, lens and wall washer – together with direction adjustment options and colour and light filters, make it possible to illuminate buildings, vegetation, signs, etc. in an effective and interesting way, while promoting a sense of security. Finish: Glass, stainless steel. Material: Housing: Injection moulded anodised aluminium. Top ring: Brushed stainless steel, 316L. Glass: Extra clear, hardened glass. Driver box: Synthetic. Installation sleeve: Synthetic. Mounting: An installation sleeve must be used (ordered separately). The IP68 driver box/connection box is pre-mounted with sealed wiring and IP68 connectors. The connecting cable terminates with an IP68 connector (supplied) for cable type H07RN-F Ø7-12mm (2x2.5mm²). Looping: Yes. Certified to withstand load of up to 2,000 kg. Weight: Max. 6kg. Class: Ingress protection IP66, IP67, IP68, IP69K. IK10. Electric shock protection II wo. ground.

Light output 1



| | | | |
|--------------------|---------|-------------|--------|
| 1 x LED | | | |
| Nominal lamp power | 13 W | LOR | 45% |
| Lamp flux | 1209 lm | ULOR | 45% |
| Luminous efficacy | 42 lm/W | Total flux | 549 lm |
| CCT | 3000 K | Total power | 13 W |
| CRI | 80 | | |

Mounting mode

Floor recessed

Shape and measurements

Height: 0.39 in
Diameter: 6.34 in

Adjustability

Tiltable

Electric

System power: 13 W
Appliance Class: II

Protection

IP: 67