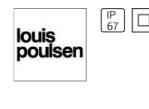
Product data sheet

RADIIS 109 Ø161 HIGH OUTPUT / FL 18 GR, LED 13W/3000K, EXT. DRIVER 5747829303

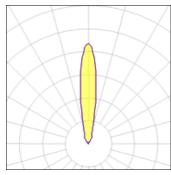
LOUIS POULSEN





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 Lamp flux Luminous efficacy CCT CRI

13 W 1209 lm 73 lm/W 3000 K 80 LOR ULOR Total flux Total power

78% 78% 947 lm 13 W

•	
Mounting mode	Electric
Floor recessed	System power: 13
Shape and measurements	Appliance Class: I
Height: 0.39 in	Protection

Adjustability

Diameter: 6.34 in

Tiltable

3 W

IP: 67