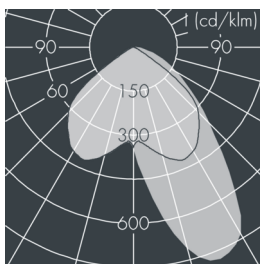
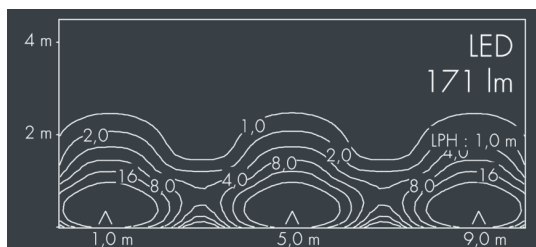


Nanodot

8 400 015 089

1.5 W, 171 lm, 4000 K neutral white,
lateral wide beam 30° / 105°



Customized solutions and modifications are possible: Special RAL, DB or NCS colours as polyester powder coat, luminaires in 2700 K and other colour temperatures and versions for high ambient temperature.

Specification text

luminaire made of corrosion-resistant stainless steel (V4A), Colour: stainless steel (V4A), all exterior parts are stainless steel, tempered safety glass, anti-reflective coating from 1 side, silicon gasket, installation housing made of fibreglass reinforced plastic, cable gland:

2 x 130 mm FEP single wires and 2 x IP67 silicone-potted pressure clamp connectors, for flush mounting into round handrails, suitable for outer diameter 38 - 45 mm, precise light control with miniature polycarbonate optic, CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 30° / 105°, luminous flux: 171 lm, wattage: 1.5 W, delivered lumens 120 lm/W, protection type IP65, protection class III, impact resistance IK10, dimensions: Ø 20 mm, width 17 mm, weight 0.1 kg

The modular luminaire design makes the replacement of components possible. The product meets the demands of the applicable EU guidelines and product safety regulations and bears the CE mark.

III IP65 IK10

Specification

Wattage	1.5 W	Beam angle (FWHM)	30° / 105°
Delivered lumens	120 lm/W	Housing colour	stainless steel (V4A)
Light source	LED 4000 K	Protection type	IP65
Color Rendering Index	CRI > 80	Protection class	III
Colour tolerance	max 2 SDCM	Impact resistance	IK10
Lifetime ta 25° C	L90/B10 > 50.000 h	Dimensions	Ø 20 mm, width 17 mm
Control gear	on / off	Weight	0,10 kg
Input voltage DC	2,8 V	Max. ambient temperature ta	40°