



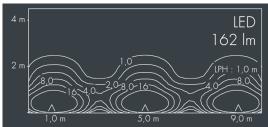


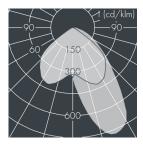


## **Nanodot**

8 400 016 089

1.5 W, 162 lm, 3000 K warm white, lateral wide beam 30° / 105° Remote control gear unit essentially required, see data sheet with accessories





## 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 pressur e 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):  $30^{\circ}$  /  $105^{\circ}$ , luminous flux: 162 lm, wattage: 1.5 W, delivered lumens 114 lm/W, protection type IP65, protection class III, impact resistance IK10, dimensions:  $\emptyset$  20 mm, width 17 mm, weight 0.151 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.



IP65 IK10

## Specification

Wattage 1.5 W

Delivered lumens 114 lm/W

Light source LED 3000 K

Color Rendering Index CRI > 80

Colour tolerance max 2 SDCM

Lifetime ta 25° C L90/B10 > 50.000 h

Lifetime ta  $25^{\circ}$  C L90/B10 > 50.000 Control gear on / off / DALI

Input voltage DC 2,8 V

Beam angle (FWHM) 30° / 105°
Housing colour stainless steel (V4A)

Protection type IP65
Protection class III
Impact resistance IK10

Dimensions Ø 20 mm, width 17 mm

Weight 0,15 kg

Max. ambient temperature ta 40°