

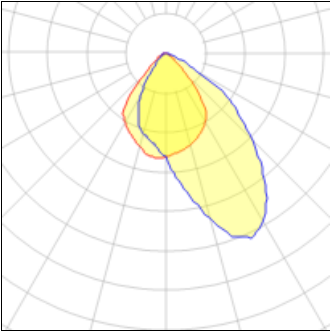
# Product data sheet

LED PUCK  
MP1201005-70-40  
SCHMITZ | WILA



Puck LED 4000 K Handrail Lighting, Light distribution direct Accent Washlights IP66/IK10 One-sided asymmetric beam, wall thickness 1.5-2.5 mm Handrail round Product: MP1201005-70-40 Operating technology: independent driver required Light Technique one-sided asymmetric beam beam angle  $\alpha 1$  80° with the handrail and  $\alpha 2$  80° crosswise lens made of polycarbonate (IP66) CRI > 80 constant color temperature lifetime 50.000 h (L90) Luminaire housing corrosion protected stainless steel V4A impact resistant IK10 (EN62262) suitable for round handrails with a diameter of 38 to 100 mm for wall thickness 1.5 - 2.5 mm IP66 outside Operating and assembly technology External LED driver IP20, to be ordered separately Operating a max. of 20 Pucks per driver (SELV) Unlikely fail limited to single LED Puck (all other Pucks remain in operation mode) Suitable for metallic handrails e.g. made of stainless steel or aluminium with a round cross section Mounting in M 16 x 1 tap holes Integration later possible at site Easy replacement of several LED-Pucks via screw thread Theft protection with special tools for removal Lamp Wattage: 1,5 W Colour Rendering Index: 80 Colour Temperature: 4000 K Luminaire Luminous Flux: 123 Lm System Efficiency: 82 Lm/W Number Luminaires LZ: 1.09 Connector: plug-in terminal, 2 x 2.5 mm<sup>2</sup> Diameter D: 16 mm Height: 15 mm Installation Depth RD: 18 mm Degree of Protection IP66 CE-Sign Total system: Protection class 2 Data record MP1201005-70-40

## Light output 1



### 1 x General service incandescent lamp

Nominal lamp power	1.5 W	LOR	100%
Lamp flux	123 lm	Total flux	123 lm
Luminous efficacy	82 lm/W	Total power	1.5 W
CCT	4000 K		
CRI	80		

## Mounting mode

Pendant

## Shape and measurements

Height: 0.59 in  
Diameter: 0.63 in

## Adjustability

Fixed

## Electric

System power: 1.5 W  
Appliance Class: II

## Protection

IP: 66