



Product features

The universal light insert made of V4A stainless steel enables highly efficient and contemporary illumination of traffic areas. The fully encapsulated LED light element can be integrated almost invisibly into handrail systems and provides uniform light distribution with high quality of light. This light insert also impresses with its direct connection to the mains voltage and compatibility with standard dimmers.

Technical specifications

Protection class			
IP67, IP69, IP69K			
lifespan		L80B10 60,000h @ 25 ° C	
Ambient temperature		-20 ... + 45 ° C	
Storage & transport temperature		-25 ... + 70 ° C	
nominal voltage		AC 220 ... 240 V	
Nominal frequency		50 Hz	
Housing material		Stainless steel V4A	
Glow wire resistance		650 ° C	
Protection class		II	
Protection class		IP67, IP69, IP69K	
Impact resistance		IK10	
Connection type		Crimp connector	
Color fidelity		SDCM 3	
Colour reproduction		>90	
Installation dimensions width [mm]		27	
Installation dimensions height [mm]		30	

Dimensions

Installation dimensions width	Installation dimensions height
27 mm	30 mm

ohr1 lh3 n27 710 830x 14062025



Further product features

IK10

IP67

IP69

IP69K

LED



SDCM 3

MONO

V4A

Equipment

Order Code	Description
IL 4020 P 070 27	
IL 4020 P 100 27	

Additional Information

www.instalighting.de