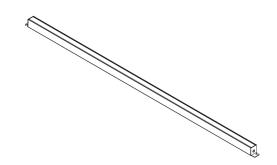
ohr1 lx n27 1035 tw asym 04042025





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 with 27 mm grooves and provides uniform light distribution with high quality of light. Due to the simple and robust design, this light insert can also be used in other fields of application, such as under benches or projections.



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	DC 28 V			

Housing material	Stainless steel V4A		
Glow wire resistance	650 ° C		
Protection class	III		
Protection class	IP67, IP69, IP69K		
Impact resistance	IK10		
Connection type	Crimp connector		
Installation dimensions width [mm]	27		
Installation dimensions height [mm]	30		

ohr1 lx n27 1035 tw asym 04042025



Dimensions

Installation dimensions width	Installation dimensions height		
27 mm	30 mm		

Further product features

IK10	IP67	IP69	IP69K	Q LED		SDCM 3	V4A	† †	RGB	RGBW	TW	
------	------	------	-------	-------	--	--------	-----	-------	-----	------	----	--

Equipment

Order Code	Description	
PSU 28V 20W		
		jul de la company de la compan
PSU 30V 150W IP	7	
		Market Comments
PSB 28V 15W IP6		65565
PSB 24V 60W DB	P66	
PSB 30V 2x150W	DA-	
DW IP65		0 · 6, 659
L 4020 P 070 27		

ohr1 lx n27 1035 tw asym 04042025



IL 4020 P 100 27



Additional Information

www.instalighting.de