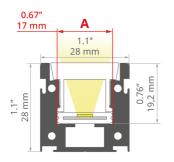
# Profile HR-OPTI Ref. A01844

Ref. arch C1844



## **TECHNICAL DRAWING**





Inspiring Solutions

KLUŚ

- For installation on facades
- Designed for IP68 and IK10 protection ratings
- Corrosion resistance at high salinity
- Corresponds to the width of the HR-MAX facade system
- Adjustable lighting angle

#### APPLICATION

- decorative lighting

#### MOUNTING

- to the surface, using dedicated accessories

## ADDITIONAL INFORMATION

- possibility to fasten the lighting fixture with the back or side to the mounting surface
- possibility of smooth transition from a facade into an in-ground lighting fixture
- standard lengths of KLUŚ profiles and covers: 1000 mm (tolerance ± 1.5 mm) and 2005 mm / 3010 mm (tolerance + 5 mm); for selected covers: 6050 mm, 10050 mm (tolerance + 5 mm)
- when choosing a different length of profiles / covers than available in the standard, you should additionally choose the cutting service at KLUS

## **TECHNICAL SPECIFICATIONS**

Material	aluminum		
Color	silver anodized		
Possible fixture IP	20, 65, 68		
Possible fixture shapes	linear		
Profile cross-section	rectangular		
Width	28 mm		
Height	28 mm		
LED gluing width A	17 mm		
Number of LED strips A (8 mm wide)	2		
Lighting angle adjustment up to	240		
Corrosion resistance at high salinity	yes		
Impact protection IK10	yes		
Building type	Outdoor, Commercial, Retail, HoReCa object		
Facility zone	urban architecture, fascade lighting, wall lighting, green architecture		
The cover is cut to the length of the profile	yes		
Wire out back of extrusion	yes		

Length	Ref
1000 mm	A01844A_1 C1844ANODA_1
2005 mm	A01844A_2 C1844ANODA_2
3010 mm	A01844A_3 C1844ANODA_3



# SAMPLE PROJECTS



## **RELATED ACCESSORIES > RELATED COVERS**

NAME		MATERIAL	MATERIAL TRANS	MITTANCECOLOR	REF.	
HR-21		PMMA	45 %	frosted	B17152M 17152	
RELATED ACCESSORIES > RELATED END CAPS						
NAME		MATERIAL		COLOR	REF.	
HR-OPTI-STN		stainless steel		gray	C28019N00 24387	

## RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > MOUNTING BRACKETS



MOUNTING BRACKET HR-OPTI-45 C28091N00 Ref. arch 42125



MOUNTING BRACKET HR-OPTI-75 C28092N00 Ref. arch 42138



MOUNTING BRACKET HR-OPTI-90 C28093N00 Ref. arch 42170



MOUNTING BRACKET HR-OPTI-105 C28094N00 Ref. arch 42126



MOUNTING BRACKET HR-OPTI-155 C28095N00 Ref. arch 42124



Ref. arch C1844



MOUNTING BRACKET HR-OPTI C28090N00 Ref. arch 42121

## **RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > OTHER**





C28239C02 Ref. arch 42702



M16x1,5 C42271C02 Ref. arch 42271



ANGULAR GLAND **M16x1,5-L90** C28158C02 Ref. arch 42289

