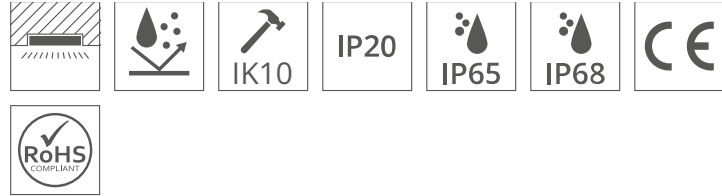


# Profile HR-MAX

Ref. A01829

Ref. arch C1829



- For indoor | outdoor ground installation
- Designed for IP68 and IK10 protection ratings
- Corrosion resistance at high salinity
- Corresponds to the width of the HR-OPTI facade system

## APPLICATION

- warning and decorative lighting

## MOUNTING

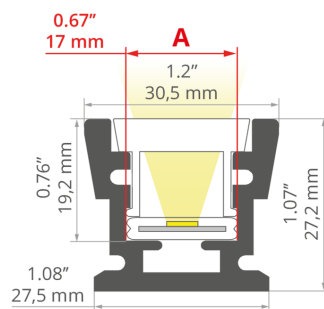
- in the ground, with mounting adhesive and a dedicated mounting track

## ADDITIONAL INFORMATION

- possibility of smooth transition from an in-ground into a facade lighting fixture
- use of clips facilitates the assembly of the lighting fixture
- compatible with a dedicated HR-MAX-T and HR-MAX-TW mounting tracks
- 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 KLUŚ

## TECHNICAL DRAWING

1:2



## TECHNICAL SPECIFICATIONS

Material	aluminum
Color	■ silver anodized
Possible fixture IP	20, 65, 68
Possible fixture shapes	linear
Profile cross-section	rectangular
Width	30.5 mm
Height	27.2 mm
LED gluing width A	17 mm
Number of LED strips A (8 mm wide)	2
Max power of a single KLUŚ LED strip	15.3 W/m
Corrosion resistance at high salinity	yes
Impact protection IK10	yes
Possibility of obtaining a line of light	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

Length	Ref
1000 mm	A01829A_1 C1829ANODA_1
2005 mm	A01829A_2 C1829ANODA_2
3010 mm	A01829A_3 C1829ANODA_3

# Profile HR-MAX

Ref. A01829

Ref. arch C1829

Wire out back of extrusion

yes

## SAMPLE PROJECTS



## RELATED PROFILES > MOUNTING TRACKS



**HR-MAX-T**  
A01827  
Ref. arch C1827



**HR-MAX-TW**  
A01828  
Ref. arch C1828

## RELATED ACCESSORIES > COVERS

NAME	MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
HR	PMMA	45 %	frosted	B17152F 17152

## RELATED ACCESSORIES > END CAPS

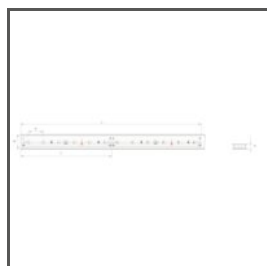
NAME	MATERIAL	COLOR	REF.
HR-MAX-STN	stainless steel	■ silver	C28020N00 24388

# Profile HR-MAX

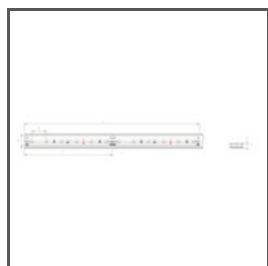
Ref. A01829

Ref. arch C1829

## RELATED ACCESSORIES > RELATED LED > COLOR MONO

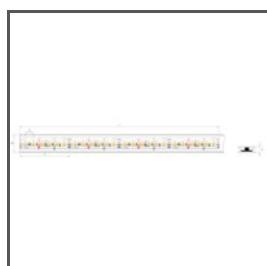


**14K-WP-K-BLUE-1220-24V**  
KWP-14KBLUE-1220-24  
Ref. arch 14KWPBLUE122024V

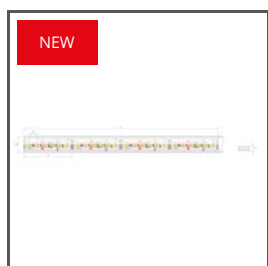


**14-K-WP-K-BLUE-1210-24V**  
KWP-14KBLUE-1210-24  
Ref. arch 14KWPBLUE121024V

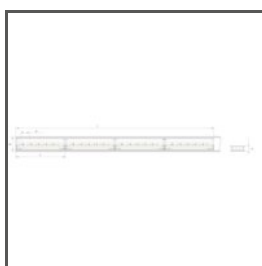
## RELATED ACCESSORIES > RELATED LED > RGB / RGB-W / RGB-CTT



**14K-WP-K-RGB-0700-24V**  
KWP-14KRGB-0700-24  
Ref. arch 14K-WP-K-RGB-0700-24V



**14K-WP-K-RGB-1200-24V**  
KWP-14KRGB-1200-24  
Ref. arch 14K-WP-K-RGB-1200-24V



**14K-WP-K-1530-RGB+W-24V**  
KWP-14KRGBW-1530-24  
Ref. arch 14KWP1530RGB+W24V

## RELATED ACCESSORIES > RELATED LED > WHITE MONO



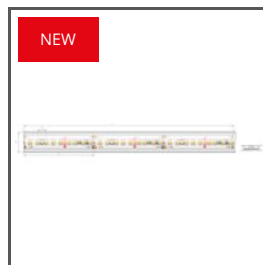
**14K-WP-K-0480-24V**  
KWP-14K-0480-24  
Ref. arch 14K-WP-K-0480-24V



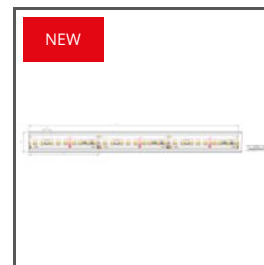
**14K-WP-K-0960-24V**  
KWP-14K-0960-24  
Ref. arch 14K-WP-K-0960-24V



**14K-WP-K-1440-24V**  
KWP-14K-1440-24  
Ref. arch 14K-WP-K-1440-24V



**KWP-14KVHE-0480-24V**  
KWP-14KVHE-0480-24



**KWP-14KVHE-0960-24V**  
KWP-14KVHE-0960-24



**KWP-14KHD-0480-24V**  
KWP-14KHD-0480-24



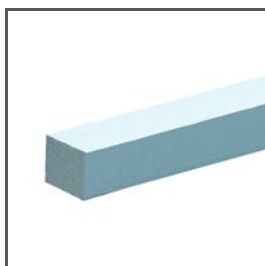
**KWP-14KHD-0960-24V**  
KWP-14KHD-0960-24

# Profile HR-MAX

Ref. A01829

Ref. arch C1829

## RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > ADDITIONAL ITEMS



PAD

**HR-MAX**

Z70547

Ref. arch 70547

## RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > OTHER



HERMETIC COUPLER

**C28239C02**

Ref. arch 42702



GLAND

**M16x1,5**

C42271C02

Ref. arch 42271



ANGULAR GLAND

**M16x1,5-L90**

C28158C02

Ref. arch 42289