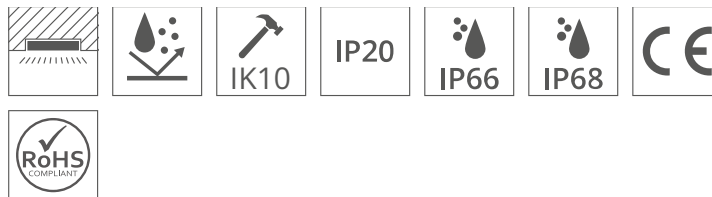


# Profile HR-MAX

Ref. A01829



- 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

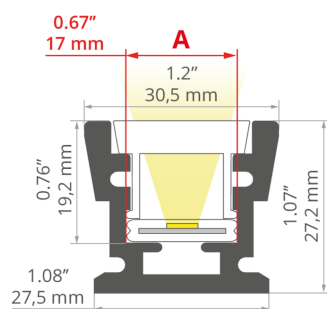
- in the ground, with mounting adhesive and a dedicated mounting track

## 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, 66, 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)	1
Width of the glow	22 mm
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

Length	Ref
1000 mm	A01829A_1
2005 mm	A01829A_2
3010 mm	A01829A_3

# Profile HR-MAX

Ref. A01829

The cover is cut to the length of the profile	yes
Wire out back of extrusion	yes

## SAMPLE PROJECTS



## RELATED PROFILES > MOUNTING TRACKS



**HR-MAX-T**  
A01827



**HR-MAX-TW**  
A01828

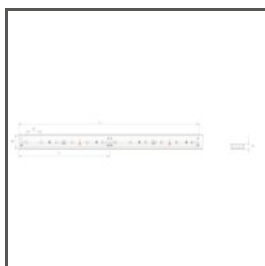
## RELATED ACCESSORIES > COVERS

NAME	MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
HR	PMMA	55 %	frosted	B17152F

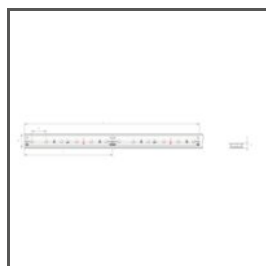
## RELATED ACCESSORIES > END CAPS

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

RELATED ACCESSORIES > RELATED LED > COLOR MONO



**KWP-14KBLUE-1220-24**  
KWP-14KBLUE-1220-24

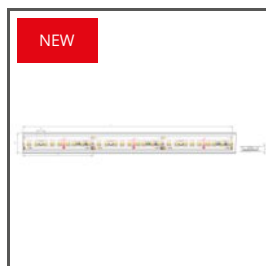


**KWP-14KBLUE-1210-24**  
KWP-14KBLUE-1210-24

RELATED ACCESSORIES > RELATED LED > HIGH EFFICACY

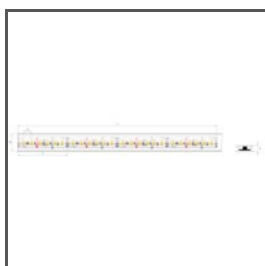


**KWP-14KVHE-0480-24**  
KWP-14KVHE-0480-24

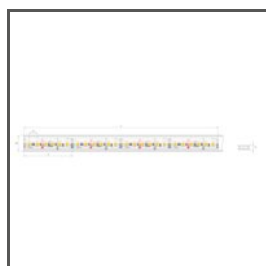


**KWP-14KVHE-0960-24**  
KWP-14KVHE-0960-24

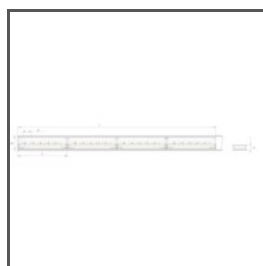
RELATED ACCESSORIES > RELATED LED > RGB / RGB-W / RGB-CTT



**KWP-14KRGB-0700-24**  
KWP-14KRGB-0700-24



**KWP-14KRGB-1200-24**  
KWP-14KRGB-1200-24

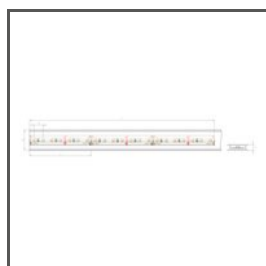


**KWP-14KRGBW-1530-24**  
KWP-14KRGBW-1530-24

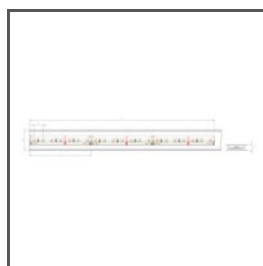
RELATED ACCESSORIES > RELATED LED > WHITE MONO



**KWP-14K-0480-24**  
KWP-14K-0480-24



**KWP-14K-0960-24**  
KWP-14K-0960-24



**KWP-14K-1440-24**  
KWP-14K-1440-24



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



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

# Profile HR-MAX

Ref. A01829



**KWP-GHD-0480-24**  
KWP-GHD-0480-24



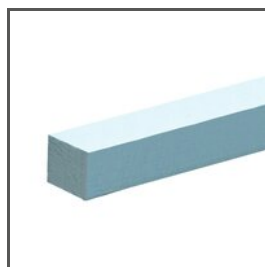
**KWP-GHD-0960-24**  
KWP-GHD-0960-24



**KWP-GHD-1440-24**  
KWP-GHD-1440-24

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## RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > ADDITIONAL ITEMS



PAD  
**HR-MAX**  
Z70547

## RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > OTHER



HERMETIC COUPLER  
C28239C02



GLAND  
**M16x1,5**  
C42271C02



ANGULAR GLAND  
**M16x1,5-L90**  
C28158C02