SKVER LED PRO V 13525LM 740 RM7 IP66 IK10 II CL. DALI RAL9005 (85W)

DETAILED CARD

TECHNICAL PARAMETERS

Ingress protection:	IP66
Impact resistance:	IK10
Rated power of the luminaire [W]*:	85
Luminous flux [lm]*:	13525
Colour temperature [K]:	4000
Color rendering index (Ra) >:	70
Electrical protection class:	II
Optics:	RM7
Colour of the body:	RAL 9005
Luminous efficacy [lm/W]:	159

CHARACTERISTICS

The new Skver LED Pro family of park and urban luminaires is an extension of the Skver LED Pro S portfolio, designed for applications requiring higher power, luminous flux and various mounting options. It continues the award-winning design and proven technical solutions, enriched with new possibilities thanks to the innovative body construction. The luminaire has been designed with modularity and flexibility in mind. The design consistency allows for the use of additional elements, such as shades, top modules or canopies, enabling the luminaire to be adapted to the vision of architects and designers – in line with the SKVER CityDNA bespoke philosophy. Directional multi-lens matrices made of PMMA are used, guaranteeing stable lighting characteristics in accordance with international standards. The IP66-rated luminaire chamber allows tool-free access to the equipment using two clips, with the option of securing it with anti-vandal screws. Replacement of the power and lighting module (ZhagaBook 13 and 15) is quick and does not require disassembly of the luminaire. Servicing can be carried out off-site. The black powder-coated cast aluminium body and bracket are IP66 and IK10 rated and comply with CE, RoHS, ENEC, ENEC+, Zhaga-D4i and DarkSky (for selected light colours) certifications.

APPLICATION

Park and urban luminaires are a key element in the planning of public space lighting, ensuring not only functionality, but also aesthetics and safety. Their appropriate use can significantly improve the quality of life of residents and users of urban areas. Park and urban lighting fixtures can be used in places such as parks, squares, alleys, public gardens and streets, wherever lighting is needed to improve safety and aesthetics. Urban parks: emphasise the natural beauty of the park during evening walks, picnics and other recreational activities, while increasing safety, preventing vandalism and encouraging people to spend more time outdoors. Public facilities: located in health centres, schools, shopping centres or bus stops, it makes it easier for people to move around these places, providing a sense of security. In public gardens, including botanical gardens, arboretums and theme gardens, it emphasises the beauty of the vegetation and garden architecture. Streets and pavements: they improve visibility on the road, which contributes to safety and improves visibility for pedestrians and drivers. Recreational areas: on sports fields, playgrounds and cycle paths, they allow these areas to be used after dark. Surroundings of public buildings: used around town halls, libraries and municipal offices, it emphasises the unique architectural and historical features of the buildings.

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TECHNICAL PARAMETERS TABLE

Index:	146749
Category type:	Park and city lighting
Category of application:	parkings and bicycle paths
Light source:	LED module
Rated power of the luminaire [W]:	85
Luminous flux [lm]:	13525
Supply voltage [V]:	220 - 240
Frequency [Hz]:	0/50/60
Luminous efficacy [lm/W]:	159
Energy efficiency class:	D
Electrical protection class:	II
Colour temperature [K]:	4000
Color rendering index (Ra) >:	70
SDCM:	5
Power factor:	0.98
Surge protection [kV]:	6
Diffuser material:	szyba hartowana
Diffuser type:	transparent
Optics:	RM7

Material of the body:	aluminium
Colour of the body:	RAL 9005
Dimensions (H/W/T/S) [mm]:	ø520/705
Mounting dimensions [mm]:	ø76
Impact resistance:	IK10
Ingress protection:	IP66
Mounting version:	pole-mounted
Working temperature [°C]:	from -20 to +35
DIMM DALI:	yes
Number on the palette [pcs]:	4
Net weight [kg]:	16.600
Technical Warranty:	5 with the possibility of extension to 10
CE certificate:	151/2026
ENEC Certificate:	0469/ENEC/26
Zhaga-D4i:	ZG430121062024
Environmental Product Declaration (EPD):	683/2024
Manual:	Download PDF
ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018

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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
449017	Drilling pattern
804427	SKVER R male adapter thread M20x40 (pitch 2.5)
804328	SKVER R male adapter thread ¾ inch x 40 (gas)
804434	SKVER R male adapter thread 1 inch x40 (gas)
804335	SKVER R female adapter thread ¾ inch x 40 (gas)
804441	SKVER R female adapter thread 1 inch x40 (gas)
435461	SKVER cover fi 48mm
804571	SKVER external adapter fi48
804588	SKVER external adapter fi60
435478	SKVER cover fi 60mm
WSEL431	HAI HD05R RC Programming Remote Control for HD0406VRH IoT

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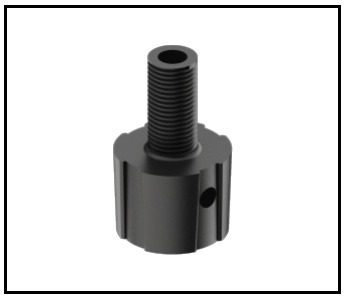
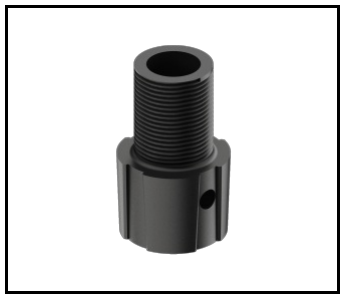
DETAILED CARD

Drilling pattern (449017)



SKVER R male adapter thread M20x40 (pitch 2.5) (804427)

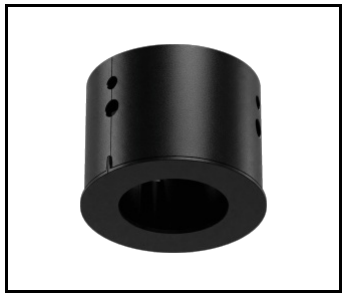
SKVER R male adapter thread ¾ inch x 40 (gas) (804328)



SKVER R male adapter thread 1 inch x40 (gas) (804434)

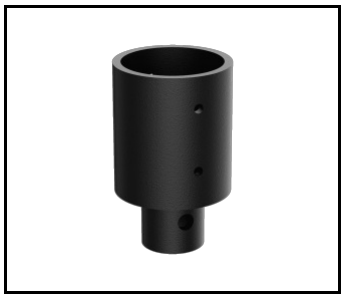
SKVER R female adapter thread ¾ inch x 40 (gas) (804335)

SKVER R female adapter thread 1 inch x40 (gas) (804441)

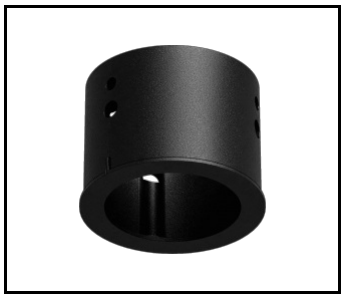


SKVER cover fi 48mm (435461)

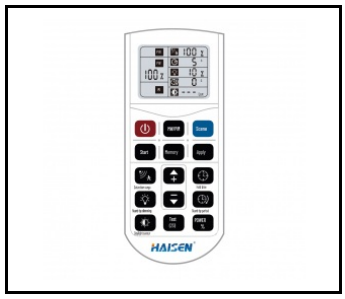
SKVER external adapter fi48 (804571)



SKVER external adapter fi60 (804588)



SKVER cover fi 60mm (435478)



HAI HD05R RC Programming Remote Control for HD0406VRH IoT (WSEL431)

Card creation date: 08 September 2026

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

This product is a subject to electric andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 151/2026

LENA LIGHTING

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