SKVER LED PRO R

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP66
Impact resistance:	IK10
Rated power of the luminaire [W]*:	6.00 - 162.00
Luminous flux [lm]*:	1025 - 23225
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]:	143.00 - 171.00
Energy efficiency class:	C; D
Material of the body:	aluminium
Diffuser type:	transparent
Diffuser material:	szyba hartowana
SDCM:	5
Optics material:	PMMA

CHARACTERISTICS

Skver LED Pro R is a modern suspended LED urban and park luminaire featuring a circular form, designed for installation in prestigious public spaces. The new Skver LED Pro family expands the Skver LED portfolio and has been developed for applications requiring higher power, increased luminous flux, and various mounting options. It continues the award-winning design and proven technical solutions of the Skver range, enhanced with new possibilities made possible by its innovative housing construction. The luminaire has been designed with modularity and flexibility in mind. Its consistent design allows the integration of additional elements such as diffusers, top modules, and canopies, enabling architects and lighting designers to tailor the luminaire to their vision in line with the bespoke SKVER CityDNA philosophy. Directional multi-lens PMMA optics ensure stable photometric performance in compliance with international standards. The IP66-rated gear compartment provides tool-free access via two clips, with an optional vandal-resistant locking solution. Replacement of the light engine and driver module (Zhaga Book 13 and 15) is quick and can be carried out without dismantling the luminaire. Maintenance can be performed off-site, reducing servicing time. The die-cast aluminum housing and mounting components, powder-coated in black, offer excellent durability and feature IP66 ingress protection, IK10 impact resistance, and compliance with CE, RoHS, ENEC, ENEC+, Zhaga-D4i, and DarkSky certifications (for selected light colours).

APPLICATION

Skver LED Pro R is designed for illuminating public spaces where safety, aesthetics, and user comfort are of key importance. Thanks to its versatile construction and precise adjustment capabilities, it is suitable for both park and road lighting applications.
Recommended applications: urban parks and green areas, public squares and city centres, pedestrian walkways and promenades, public gardens, arboretums and botanical gardens, residential developments, local roads and residential streets, sidewalks and pedestrian routes, cycling paths, playgrounds and recreational facilities, areas surrounding schools, kindergartens and healthcare facilities, shopping centres and transport hubs, bus stop environments, surroundings of public administration buildings, libraries, museums and municipal offices.

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GENERAL CARD

AVAILABLE VERSIONS

Click index >>, to see details

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Luminous efficacy [lm/W]	Energy efficiency class	Color rendering index (Ra) >	Optics	DIMM DALI	Index
6	1025	4000	171	C	70	RM7	yes	>> 146879
8	1325	4000	166	C	70	RM7	yes	>> 146886
10	1500	4000	150	C	70	RM7	yes	>> 146893
12	1925	4000	160	C	70	RM7	yes	>> 146909
14	2250	4000	161	C	70	RM7	yes	>> 146916
15	2375	4000	158	D	70	RM7	yes	>> 146923
16	2575	4000	161	C	70	RM7	yes	>> 146930
18	2900	4000	161	C	70	RM7	yes	>> 146947
21	3400	4000	162	C	70	RM7	yes	>> 146954
23	3725	4000	162	C	70	RM7	yes	>> 146961
24	3875	4000	161	C	70	RM7	yes	>> 146978
25	3975	4000	159	D	70	RM7	yes	>> 146985
26	4050	4000	156	D	70	RM7	yes	>> 146992
28	4325	4000	154	D	70	RM7	yes	>> 147180
29	4500	4000	155	D	70	RM7	yes	>> 147197
30	4650	4000	155	D	70	RM7	yes	>> 147265
31	4825	4000	156	D	70	RM7	yes	>> 147272
33	5125	4000	155	D	70	RM7	yes	>> 147289
34	5300	4000	156	D	70	RM7	yes	>> 147296
35	5425	4000	155	D	70	RM7	yes	>> 147302
36	5575	4000	155	D	70	RM7	yes	>> 147722
37	5750	4000	155	D	70	RM7	yes	>> 147739
39	5925	4000	152	D	70	RM7	yes	>> 147746
43	7200	4000	167	C	70	RM7	yes	>> 147753
49	8175	4000	167	C	70	RM7	yes	>> 147760
52	8675	4000	167	C	70	RM7	yes	>> 147777
54	8975	4000	166	C	70	RM7	yes	>> 147784
59	9800	4000	166	C	70	RM7	yes	>> 147791
63	10400	4000	165	C	70	RM7	yes	>> 147807
66	10800	4000	164	C	70	RM7	yes	>> 147814
69	11300	4000	164	C	70	RM7	yes	>> 147821
73	11975	4000	164	C	70	RM7	yes	>> 147838
76	12175	4000	160	C	70	RM7	yes	>> 147845
78	12500	4000	160	C	70	RM7	yes	>> 147852
82	13100	4000	160	C	70	RM7	yes	>> 147869

SKVER LED PRO R

GENERAL CARD

85	13525	4000	159	D	70	RM7	yes	>> 147876
89	14100	4000	158	D	70	RM7	yes	>> 147883
93	14650	4000	158	D	70	RM7	yes	>> 147890
98	15350	4000	157	D	70	RM7	yes	>> 147906
110	16975	4000	154	D	70	RM7	yes	>> 147913
118	18025	4000	153	D	70	RM7	yes	>> 147920
126	19050	4000	151	D	70	RM7	yes	>> 147937
133	20075	4000	151	D	70	RM7	yes	>> 147944
140	20800	4000	149	D	70	RM7	yes	>> 147951
148	21925	4000	148	D	70	RM7	yes	>> 147968
157	22875	4000	146	D	70	RM7	yes	>> 147975
160	23175	4000	145	D	70	RM7	yes	>> 147982
162	23225	4000	143	D	70	RM7	yes	>> 147999

SKVER LED PRO R

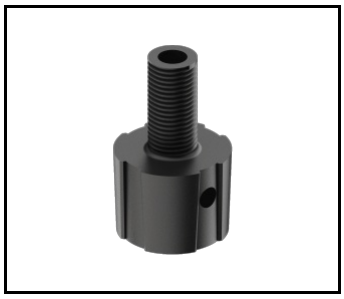
GENERAL CARD

ACCESSORIES AVAILABLE

index	Name
804427	SKVER R male adapter thread M20x40 (pitch 2.5)
804434	SKVER R male adapter thread 1 inch x40 (gas)
804328	SKVER R male adapter thread ¾ inch x 40 (gas)
449017	Drilling pattern
804441	SKVER R female adapter thread 1 inch x40 (gas)
435461	SKVER cover fi 48mm
804335	SKVER R female adapter thread ¾ inch x 40 (gas)
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

SKVER LED PRO R

GENERAL CARD



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



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



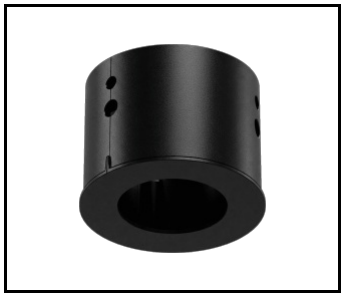
SKVER R male adapter thread ¾ inch x 40 (gas) (804328)



Drilling pattern (449017)



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



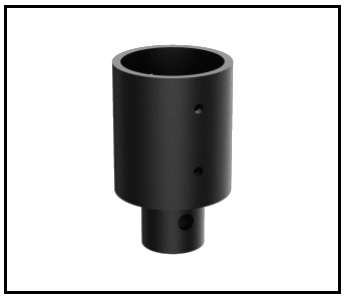
SKVER cover fi 48mm (435461)



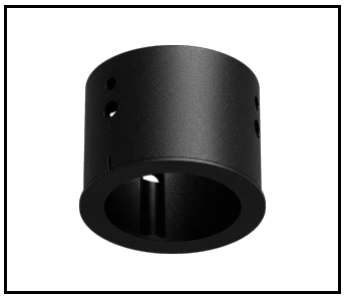
SKVER R female adapter thread ¾ inch x 40 (gas) (804335)



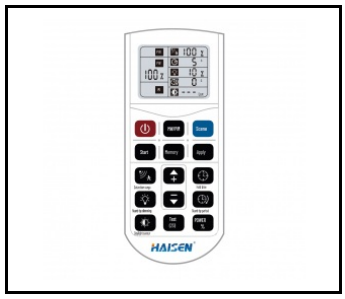
SKVER external adapter fi48 (804571)



SKVER external adapter fi60 (804588)



SKVER cover fi 60mm (435478)



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

Card creation date: 06 October 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: 153/2026

LENA LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl