BOLLARD SKVER LED (A)

GENERAL CARD



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GENERAL CARD

TECHNICAL PARAMETERS

Ingress protection:	IP66
Impact resistance:	IK09; IK10
Rated power of the luminaire [W]*:	10.00 - 30.00
Luminous flux [lm]*:	1050 - 4175
Colour temperature [K]:	3000; 4000
Color rendering index (Ra) >:	70; 80
Electrical protection class:	I
Optics:	RM7; general
Colour of the body:	antracyt; black (RAL 9005)
Luminous efficacy [lm/W]:	104.00 - 139.00
Energy efficiency class:	D; E; F
Material of the body:	aluminium; powder coated aluminium
Diffuser type:	milky/transparent; transparent
Diffuser material:	PC; polycarbonate
SDCM:	7
Optics material:	PC; PMMA; PS
Version:	A

CHARACTERISTICS

The latest Bollard Skver LED (A) solutions combine minimalist design, high durability and smart features to create a complete lighting ecosystem for the cities of the future. Design tailored to contemporary spaces. All SKVER product lines feature a clean, modern form that blends subtly into the surroundings of parks, footpaths, promenades and city centres. The discreet appearance and elegant design of Bollard Skver LED (A) allow for architectural consistency without excessive ‘verticalisation’ of the landscape. Precise and safe light guidance. Advanced photometric modules provide uniform, directional lighting that safely guides users through urban spaces.

APPLICATION

Bollard Skver LED (A) is a modern lighting solution designed for public and recreational spaces. The luminaire provides lighting in a range of up to 180°, ideal for paths, parks and leisure areas. Thanks to its optimised light distribution, it allows for wide spacing between posts – up to 20 m, which significantly reduces the number of light points and lowers investment costs. The directional multi-lens PMMA matrices guarantee consistent light characteristics throughout their entire service life. Additional screens and optics limit upward light emission, protecting local flora and fauna and meeting DarkSky requirements. The luminaire represents a new generation of modularity – compliance with Zhaga Book standards, vandal-proofing options and easy servicing in a Future Proof concept. This approach minimises maintenance costs, shortens repair times and reduces the amount of electronic waste.
Durability and resistance to external conditions are confirmed by the following parameters:
*IP66 – full resistance to dust and water,
*optional C5+ versions for highly corrosive environments (promenades, bridges, quays),
*powder-coated cast aluminium bodies.
Thanks to energy-efficient LED sources, the luminaire provides high luminous flux with low energy consumption, which, combined with wide bollard spacing and modular design, significantly reduces TCO. Smart City ready – Bollard Skver LED (A) can be equipped with smart features such as integration with control systems, support for motion and light intensity sensors, and compatibility with Smart Ready architecture (SKVER LED PRO).
Applications:
* parks, squares and recreational areas,
* footpaths and cycle paths,
* town squares and representative areas,
* building facades, car parks, promenades and waterfronts.

BOLLARD SKVER LED (A)

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AVAILABLE VERSIONS



Click index >>, to see details

Bollard Skver LED (A) 1000/fi180mm

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Luminous efficacy [lm/W]	Color rendering index (Ra) >	Optics	DIMM DALI	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
24	1100	3000	110	80	RM7		antracyt	1000/fi180	>> 496011

Bollard Skver LED (A) 1000/fi182mm

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Luminous efficacy [lm/W]	Color rendering index (Ra) >	Optics	DIMM DALI	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
10	1050	3000	105	80	general	yes	black (RAL 9005)	1000/fi182	>> 496394
10	1050	3000	105	80	general		black (RAL 9005)	1000/fi182	>> 496295
10	1100	4000	110	80	general	yes	black (RAL 9005)	1000/fi182	>> 496349
10	1100	4000	110	80	general		black (RAL 9005)	1000/fi182	>> 496240
10	1275	3000	128	70	RM7	yes	black (RAL 9005)	1000/fi182	>> 496790
10	1275	3000	128	70	RM7		black (RAL 9005)	1000/fi182	>> 496691
10	1325	4000	133	70	RM7	yes	black (RAL 9005)	1000/fi182	>> 496745
10	1325	4000	133	70	RM7		black (RAL 9005)	1000/fi182	>> 496646
15	1575	3000	105	80	general	yes	black (RAL 9005)	1000/fi182	>> 496400
15	1575	3000	105	80	general		black (RAL 9005)	1000/fi182	>> 496301
15	1625	4000	108	80	general	yes	black (RAL 9005)	1000/fi182	>> 496356
15	1625	4000	108	80	general		black (RAL 9005)	1000/fi182	>> 496257
15	1850	3000	123	70	RM7	yes	black (RAL 9005)	1000/fi182	>> 496806
15	1850	3000	123	70	RM7		black (RAL 9005)	1000/fi182	>> 496707
15	1925	4000	128	70	RM7	yes	black (RAL 9005)	1000/fi182	>> 496752
15	1925	4000	128	70	RM7		black (RAL 9005)	1000/fi182	>> 496653
20	2125	3000	106	80	general	yes	black (RAL 9005)	1000/fi182	>> 496417
20	2125	3000	106	80	general		black (RAL 9005)	1000/fi182	>> 496318
20	2200	4000	110	80	general	yes	black (RAL 9005)	1000/fi182	>> 496363

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Luminous efficacy [lm/W]	Color rendering index (Ra) >	Optics	DIMM DALI	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
20	2200	4000	110	80	general		black (RAL 9005)	1000/fi182	>> 496264
20	2625	3000	131	70	RM7	yes	black (RAL 9005)	1000/fi182	>> 496813
20	2625	3000	131	70	RM7		black (RAL 9005)	1000/fi182	>> 496714
20	2725	4000	136	70	RM7	yes	black (RAL 9005)	1000/fi182	>> 496769
20	2725	4000	136	70	RM7		black (RAL 9005)	1000/fi182	>> 496660
25	2625	3000	105	80	general	yes	black (RAL 9005)	1000/fi182	>> 496424
25	2625	3000	105	80	general		black (RAL 9005)	1000/fi182	>> 496325
25	2700	4000	108	80	general	yes	black (RAL 9005)	1000/fi182	>> 496370
25	2700	4000	108	80	general		black (RAL 9005)	1000/fi182	>> 496271
25	3125	3000	125	70	RM7	yes	black (RAL 9005)	1000/fi182	>> 496820
25	3125	3000	125	70	RM7		black (RAL 9005)	1000/fi182	>> 496721
25	3225	4000	129	70	RM7		black (RAL 9005)	1000/fi182	>> 496677
25	3225	4000	129	70	RM7	yes	black (RAL 9005)	1000/fi182	>> 496776
30	3125	3000	104	80	general	yes	black (RAL 9005)	1000/fi182	>> 496431
30	3125	3000	104	80	general		black (RAL 9005)	1000/fi182	>> 496332
30	3200	4000	107	80	general		black (RAL 9005)	1000/fi182	>> 496288
30	3200	4000	107	80	general	yes	black (RAL 9005)	1000/fi182	>> 496387
30	4050	3000	135	70	RM7	yes	black (RAL 9005)	1000/fi182	>> 496837
30	4050	3000	135	70	RM7		black (RAL 9005)	1000/fi182	>> 496738
30	4175	4000	139	70	RM7		black (RAL 9005)	1000/fi182	>> 496684
30	4175	4000	139	70	RM7	yes	black (RAL 9005)	1000/fi182	>> 496783

Bollard Skver LED (A) 500/fi182mm

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Luminous efficacy [lm/W]	Color rendering index (Ra) >	Optics	DIMM DALI	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
10	1050	3000	105	80	general	yes	black (RAL 9005)	500/fi182	>> 496196
10	1050	3000	105	80	general		black (RAL 9005)	500/fi182	>> 496097

BOLLARD SKVER LED (A)

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Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Luminous efficacy [lm/W]	Color rendering index (Ra) >	Optics	DIMM DALI	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
10	1100	4000	110	80	general	yes	black (RAL 9005)	500/fi182	>> 496141
10	1100	4000	110	80	general		black (RAL 9005)	500/fi182	>> 496042
10	1275	3000	128	70	RM7	yes	black (RAL 9005)	500/fi182	>> 496592
10	1275	3000	128	70	RM7		black (RAL 9005)	500/fi182	>> 496493
10	1325	4000	133	70	RM7	yes	black (RAL 9005)	500/fi182	>> 496547
10	1325	4000	133	70	RM7		black (RAL 9005)	500/fi182	>> 496448
15	1575	3000	105	80	general	yes	black (RAL 9005)	500/fi182	>> 496202
15	1575	3000	105	80	general		black (RAL 9005)	500/fi182	>> 496103
15	1625	4000	108	80	general	yes	black (RAL 9005)	500/fi182	>> 496158
15	1625	4000	108	80	general		black (RAL 9005)	500/fi182	>> 496059
15	1850	3000	123	70	RM7	yes	black (RAL 9005)	500/fi182	>> 496608
15	1850	3000	123	70	RM7		black (RAL 9005)	500/fi182	>> 496509
15	1925	4000	128	70	RM7	yes	black (RAL 9005)	500/fi182	>> 496554
15	1925	4000	128	70	RM7		black (RAL 9005)	500/fi182	>> 496455
20	2125	3000	106	80	general	yes	black (RAL 9005)	500/fi182	>> 496219
20	2125	3000	106	80	general		black (RAL 9005)	500/fi182	>> 496110
20	2200	4000	110	80	general		black (RAL 9005)	500/fi182	>> 496066
20	2200	4000	110	80	general	yes	black (RAL 9005)	500/fi182	>> 496165
20	2625	3000	131	70	RM7	yes	black (RAL 9005)	500/fi182	>> 496615
20	2625	3000	131	70	RM7		black (RAL 9005)	500/fi182	>> 496516
20	2725	4000	136	70	RM7	yes	black (RAL 9005)	500/fi182	>> 496561
20	2725	4000	136	70	RM7		black (RAL 9005)	500/fi182	>> 496462
25	2625	3000	105	80	general	yes	black (RAL 9005)	500/fi182	>> 496226
25	2625	3000	105	80	general		black (RAL 9005)	500/fi182	>> 496127
25	2700	4000	108	80	general	yes	black (RAL 9005)	500/fi182	>> 496172

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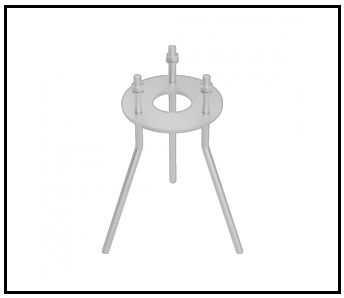
Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Luminous efficacy [lm/W]	Color rendering index (Ra) >	Optics	DIMM DALI	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
25	2700	4000	108	80	general		black (RAL 9005)	500/fi182	>> 496073
25	3125	3000	125	70	RM7		black (RAL 9005)	500/fi182	>> 496523
25	3125	3000	125	70	RM7	yes	black (RAL 9005)	500/fi182	>> 496622
25	3225	4000	129	70	RM7	yes	black (RAL 9005)	500/fi182	>> 496578
25	3225	4000	129	70	RM7		black (RAL 9005)	500/fi182	>> 496479
30	3125	3000	104	80	general	yes	black (RAL 9005)	500/fi182	>> 496233
30	3125	3000	104	80	general		black (RAL 9005)	500/fi182	>> 496134
30	3200	4000	107	80	general	yes	black (RAL 9005)	500/fi182	>> 496189
30	3200	4000	107	80	general		black (RAL 9005)	500/fi182	>> 496080
30	4050	3000	135	70	RM7	yes	black (RAL 9005)	500/fi182	>> 496639
30	4050	3000	135	70	RM7		black (RAL 9005)	500/fi182	>> 496530
30	4175	4000	139	70	RM7	yes	black (RAL 9005)	500/fi182	>> 496585
30	4175	4000	139	70	RM7		black (RAL 9005)	500/fi182	>> 496486

BOLLARD SKVER LED (A)

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ACCESSORIES AVAILABLE

index	Name
498787	SKVER BOLLARD – concrete anchor
498794	SKVER BOLLARD – backfilled anchor



SKVER BOLLARD – concrete anchor (498787)



SKVER BOLLARD – backfilled anchor (498794)

Card creation date: 21 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: 100/2026

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