SKVER S R 5600LM 830 MLS MF IP66 II CL. DALI ZG B 0 (50W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	768309	
Ingress protection:	IP66	
Impact resistance:	t resistance: IK10	
Rated power of the luminaire [W]*:	50	
Luminous flux [lm]*:	5600	
Colour temperature [K]:	3000	
Colour rendering index:	80	
Electrical protection class:	II	
Optics:	MLS	
Control:	Yes + 5-stage power reduction	

CHARACTERISTICS

Skver LED S (R MF)modular pendant innovative park-and-ride LED luminaire with tool-free access to the fixture compartment, equipped with a tool-free service plate compliant with the ZhagaBook 13 and 15 standard. Made of die-formed aluminium, equipped with a flat glass diffuser, characterised by ULR = 0, maximum resistance to mechanical impact and increased colour rendering index. The luminaire is available in both omnidirectional and directed modes. The luminaire allows the use of dedicated functional accessories to customise the luminaire. both in terms of mounting, mode of illumination and design. Distinctive features:* Omnidirectional and directed spreads.* Variants available in standard (CRI70) and enhanced colour rendering index (CRI80)* Architectural build quality* Highest degree of IK10 immunity* Tool-free access to accessory compartment* Can be fitted with a dedicated accessory: glare reduction shade.* Can be equipped with dedicated accessories: ULR < 1 canopy, urban canopy* Possibility to equip the luminaire with a Zhaga connector compatible with ZD4i.* Multiple mounting options* Certified highest utility and environmental quality: ENEC, ENEC+, ZD4i, EPD environmental declaration* Tool-less service board, compliant with ZhagaBook13 and ZhagaBook15 standard.* Knife connector to cut off voltage during service work* Luminaire with ULR = 0

APPLICATION

Biologically active space with a special role for the protection of dark skies; parks; squares; urban green islands; urban interiors according to photometric design; pedestrian routes; estate roads; car parks; garden arrangements.Various hanging standards.The R MF variant, due to its ULR = 0 parameter, protects the urban ecosystem from excessive light emission into the upper atmosphere, thus restoring dark night skies over our cities.



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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:768309Exchangeable source:yesEAN:590593768309Material of the body:powder coated aluminiumCategory type:Park and city lightingColour of the body:blackVersion:SDimensions (H/W/T/S) (mm):o360/85Light source:LED moduleMounting dimensions (mm):o42Rated power of the luminaire [W]:50Impact resistance:IK10Supply voltage [V]:20-240Ingress protection:Ire66Frequency [Hz]:50-60Working temperature [°C]:form 40 to +50Luminous filtax [Im]:5600DIM DALL:yesLuminous filtax [Im]:12Control:NTCElectrical protection class:IJooJooColour rendering index:80ULOR:Swith the possibility of exersion to 10Outre rendering index:0.97EkeC certificate:0351ENEC/24/MI; O12/ENEC4/24/M2Diffuser material:timpered glassEker certificate:0321ENEC/24/MI; O12/ENEC4/24/M2Diffuser type:10Freineu IEPM Challenter for the context of the context				
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Diffuser type: PMMA + PC Manual: Download PDF	Diffuser material:	tempered glass	Zhaga-D4i:	ZG430121062024
Optics material: PMMA + PC	Diffuser type:	transparent	Environmental Product Declaration (EPD):	<u>683/2024</u>
	Optics material:	PMMA + PC	Manual:	Download PDF
Optics: MLS LED Intespan L95B10 [n]: 100000	Optics:	MLS	LED lifespan L95B10 [h]:	100000



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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
435515	SKVER Backshield RAL9005
435522	SKVER Hood example 1 RAL9005
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)
804571	SKVER external adapter fi48
804588	SKVER external adapter fi60



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DETAILED CARD



SKVER Backshield RAL9005 (435515)



SKVER Hood example 1 RAL9005 (435522)



Drilling pattern (449017)



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



SKVER R male adapter thread ³/₄ inch x 40 (gas) (804328)



SKVER external adapter fi48 (804571)



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



SKVER external adapter fi60 (804588)



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SKVER R female adapter thread 3/4 inch x 40 (gas) (804335)



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

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

