

# SKVER S R 4225LM 740 RM7 WJ IP66 II CL. DALI ZG B 0 (26W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	421594
<b>Ingress protection:</b>	IP66
<b>Impact resistance:</b>	IK10
<b>Rated power of the luminaire [W]*:</b>	26
<b>Luminous flux [lm]*:</b>	4225
<b>Colour temperature [K]:</b>	4000
<b>Colour rendering index:</b>	> 70
<b>Electrical protection class:</b>	II
<b>Optics:</b>	RM7
<b>Socket type:</b>	ZHAGA

## CHARACTERISTICS

Modular suspended innovative park and city LED luminaire with tool-free access to the equipment chamber, equipped with a tool-free service plate compliant with the ZhagaBook 13 and 15 standard. Made of pressure-formed aluminum, equipped with a PC lampshade, characterized by the ULR coefficient, increased resistance to mechanical impacts and an increased color rendering index. The luminaire is available in variants with an omnidirectional and directed way of lighting. The luminaire allows the use of dedicated functional accessories that adapt the luminaire to the needs, both in terms of mounting method, lighting method and design.

Distinguishing features:

omnidirectional and directed distribution; available variants in standard (CRI70) and increased color rendering index (CRI80); architectural quality of workmanship; the highest degree of resistance IK10; high efficiency up to 161lm / w; tool-free access to the equipment chamber; can be equipped with a dedicated accessory in the form of a screen that limits disturbing glare; can be equipped with dedicated accessories: ULR < 1 canopy, city canopy; can be equipped with a Zhaga connector compliant with ZD4i; various mounting options; certified highest utility and environmental quality: ENEC, ENEC+, ZD4i, EPD environmental declaration; tool-free service plate, compliant with the ZhagaBook13 and ZhagaBook15 standards; knife connector cutting off the voltage during service work.

## APPLICATION

External areas of places such as: town halls, libraries, city offices, healthcare facilities, schools, preschools, public gardens, streets, sidewalks, recreational areas: sports fields, playgrounds, bike paths, historical sites, old towns.

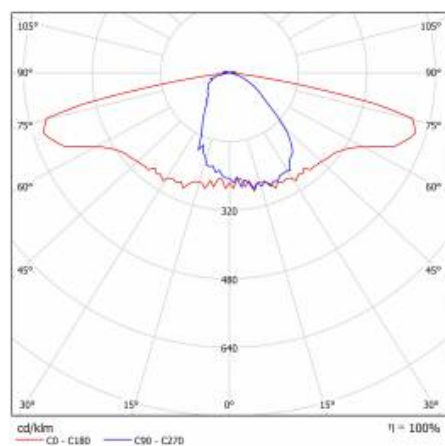
# SKVER S R 4225LM 740 RM7 WJ IP66 II CL. DALI ZG B 0 (26W)

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

Index:	421594	Dimensions (H/W/T/S) [mm]:	316/363/363
Rated power of the luminaire [W]:	26	Mounting dimensions [mm]:	42/25,4/19,2
EAN:	5905963421594	Impact resistance:	IK10
Luminous flux [lm]:	4225	Ingress protection:	IP66
Category type:	street lighting	Mounting version:	suspended
Colour temperature [K]:	4000	Tilt angle adjustment [°]:	no
Light source:	LED module	Lateral surface (SCx) [m2]:	0.062
Luminous efficacy [lm/W]:	163	Working temperature [°C]:	from -40 to +50
Energy efficiency class:	B	DIMM DALI:	yes
Supply voltage [V]:	220 - 240	Sockets:	1
Frequency [Hz]:	50 - 60	Control:	Yes + 5-stage power reduction
Electrical protection class:	II	Protection type:	NTC + ESD
Socket type:	ZHAGA	Net weight [kg]:	6
Colour rendering index:	> 70	Wire type:	HO7 RNF-2x1
SDCM:	≤ 4	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Power factor:	0.97	Technical Warranty:	5 with the possibility of extension to 10
Diffuser material:	PC	ENEC Certificate:	<a href="#">0351/ENEC/24/M1;</a> <a href="#">0121/ENEC+/24/M2</a>
Diffuser type:	transparent	CE certificate:	<a href="#">09/2025</a>
Optics material:	PMMA	Zhaga-D4i:	<a href="#">ZG430121062024</a>
Optics:	RM7	Environmental Product Declaration (EPD):	<a href="#">683/2024</a>
Material of the body:	powder coated aluminium	Manual:	<a href="#">Download PDF</a>
Colour of the body:	black	LED lifespan L95B10 [h]:	100000

## LIGHT CURVES



# SKVER S R 4225LM 740 RM7 WJ IP66 II CL. DALI ZG B 0 (26W)

DETAILED CARD

## ACCESSORIES AVAILABLE

index	Name
435515	SKVER Backshield RAL9005
435522	SKVER Hood example 1 RAL9005
421518	SKVER Hood ULR example 2 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

# SKVER S R 4225LM 740 RM7 WJ IP66 II CL. DALI ZG B 0 (26W)

## DETAILED CARD



SKVER Backshield RAL9005 (435515)



SKVER Hood example 1  
RAL9005 (435522)



SKVER Hood ULR example 2  
RAL9005 (421518)



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



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



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



SKVER external adapter fi48 (804571)



SKVER external adapter fi60 (804588)

Card creation date: 09 June 2025

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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 09/2025