## SRGODA /1500 LED 4000 840 • sw RAL 9005 • DALI2 • 19460006014



Device mount - Individual.Lens.Optic - direct double asymmetrical distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Housing colour black RAL 9005; Direct double asymmetrical light distribution using the Individual.Lens.Optic made of PMMA plastic. The single lens optics ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The inner rhythm of the 3-row single lens arrangement and the overriding device mount are perfectly in tune to guarantee a homogeneous appearance in the object. Electrical connection by means of a fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

## **CHARACTERISTICS**

## **DEEP-LINK**

CHARACTERISTICS		DEEP-LINK	
Order number	19460006014	https://www.regiolux.de/en/article/1946	000601
EAN number	4020863403653		
Commodity code	94051190		
Certification mark	IP 20, Protection class I, VDU 65°<3000,		
	ENEC10 VDE, F, HACCP		
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE		
Impact resistance (IK rating)	IK03 (-20°C bis 45°C)		
	ta -20°C to 45°C	<b>A</b>	
Ambient temperatur	Ready for IoT		
Special properties		6-26-26-2	
Warranty period	5 years	( CT D CT D CT D	
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)	6 - 26 - 26 - 2	
ELECTRICAL ENGINEERIN	IG	(	
Controller	Electronic driver DALI2 (1 pcs.)	6-26-20	
System output	26W	(	
Mains voltage	230V/50Hz	6 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16	6-20-20-20 6-20-20-20 6-20-20-20	
Energy efficiency class/light sou	Jrce D	6- # 0- # 0- # - # - # - # - # - # - # -	
LIGHTING TECHNOLOGY		Reference LED 4	4000lm 8 100
		$\Phi_{\downarrow\uparrow\uparrow}$	
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K	Φ ↓/↑ UGR lat./long.	99 % / 18.2 / 1
Placement Colour tolerance (MacAdam)	CRI ≥ 80 / 4000K 3SDCM	Φ ↓/↑ UGR lat./long.	99 % / <sup>-</sup> 18.2 / 1
Placement Colour tolerance (MacAdam) Photobiological safety (Luminai	CRI ≥ 80 / 4000K     3SDCM     re)   RG1	Φ ↓/↑ UGR lat./long.	99 % / 18.2 / 1
Placement Colour tolerance (MacAdam) Photobiological safety (Luminai Nominal luminous flux	CRI ≥ 80 / 4000K 3SDCM re) RG1 4427Im	Φ ↓/↑ UGR lat./long.	99 % / <sup>-</sup> 18.2 / 1
Placement Colour tolerance (MacAdam) Photobiological safety (Luminai Nominal luminous flux	CRI ≥ 80 / 4000K     3SDCM     re)   RG1	Φ ↓/↑ UGR lat./long.	99 % / 18.2 / 1
Placement Colour tolerance (MacAdam) Photobiological safety (Luminai Nominal luminous flux LED service life	CRI ≥ 80 / 4000K 3SDCM re) RG1 4427Im 50000h L80/B10 (Tq 45°C) 172Im/W	Φ ↓/↑ UGR lat./long.	99 % / 18.2 / 1
Placement Colour tolerance (MacAdam) Photobiological safety (Luminai Nominal luminous flux LED service life Luminaire luminous efficiency	CRI ≥ 80 / 4000K 3SDCM re) RG1 4427lm 50000h L80/B10 (Tq 45°C)	Φ ↓/↑ UGR lat./long.	99 % / <sup>-</sup> 18.2 / 1
Placement Colour tolerance (MacAdam) Photobiological safety (Luminai Nominal luminous flux LED service life Luminaire luminous efficiency Beam angle	CRI ≥ 80 / 4000K 3SDCM re) RG1 4427Im 50000h L80/B10 (Tq 45°C) 172Im/W	Φ ↓/↑ UGR lat./long.	99 % / <sup>-</sup> 18.2 / 1 3000cd/
Placement Colour tolerance (MacAdam) Photobiological safety (Luminai Nominal luminous flux LED service life Luminaire luminous efficiency Beam angle UGR lat./long.	CRI ≥ 80 / 4000K   3SDCM   re) RG1   4427Im   50000h L80/B10 (Tq 45°C)   172Im/W   70° (C0) / 90 ° (C90)	Φ ↓/↑ UGR lat./long.	99 % / <sup>-</sup> 18.2 / 1
Placement Colour tolerance (MacAdam) Photobiological safety (Luminai Nominal luminous flux LED service life Luminaire luminous efficiency Beam angle UGR lat./long.	CRI ≥ 80 / 4000K   3SDCM   re) RG1   4427Im   50000h L80/B10 (Tq 45°C)   172Im/W   70° (C0) / 90 ° (C90)	Φ ↓/↑ UGR lat./long.	99 % / <sup>-</sup> 18.2 / 1
Placement Colour tolerance (MacAdam) Photobiological safety (Luminai Nominal luminous flux LED service life Luminaire luminous efficiency Beam angle UGR lat./long. MECHANICS Housing colour	CRI ≥ 80 / 4000K 3SDCM re) RG1 4427Im 50000h L80/B10 (Tq 45°C) 172Im/W 70° (C0) / 90 ° (C90) 18.2 / 16.9	Φ ↓/↑ UGR lat./long.	99 % / <sup>-</sup> 18.2 / 1
Placement Colour tolerance (MacAdam) Photobiological safety (Luminai Nominal luminous flux LED service life Luminaire luminous efficiency Beam angle UGR lat./long. MECHANICS Housing colour Dimensions (LxWxH/DxH)	CRI ≥ 80 / 4000K 3SDCM re) RG1 4427Im 50000h L80/B10 (Tq 45°C) 172Im/W 70° (C0) / 90 ° (C90) 18.2 / 16.9 black RAL 9005	¢ ↓↑ UGR lat./long. VDU 65° <	99 % / <sup>-</sup> 18.2 / 1
Placement Colour tolerance (MacAdam) Photobiological safety (Luminai Nominal luminous flux LED service life Luminaire luminous efficiency Beam angle UGR lat./long. MECHANICS Housing colour Dimensions (LxWxH/DxH) Weight (net)	CRI ≥ 80 / 4000K 3SDCM re) RG1 4427Im 50000h L80/B10 (Tq 45°C) 172Im/W 70° (C0) / 90 ° (C90) 18.2 / 16.9 black RAL 9005 1531mm x 55mm x 37mm	Φ ↓/↑ UGR lat./long.	99 % / 18.2 / 1
Placement Colour tolerance (MacAdam) Photobiological safety (Luminai Nominal luminous flux LED service life Luminaire luminous efficiency Beam angle UGR lat./long. MECHANICS Housing colour Dimensions (LxWxH/DxH) Weight (net) Type of installation	CRI ≥ 80 / 4000K   3SDCM   re) RG1   4427Im   50000h L80/B10 (Tq 45°C)   172Im/W   70° (C0) / 90 ° (C90)   18.2 / 16.9   black RAL 9005   1531mm x 55mm x 37mm   1.9kg   Mounting rail system installation, Light		99 % / 18.2 / 1
Placement Colour tolerance (MacAdam) Photobiological safety (Luminai Nominal luminous flux LED service life Luminaire luminous efficiency Beam angle UGR lat./long. MECHANICS Housing colour Dimensions (LxWxH/DxH) Weight (net)	CRI ≥ 80 / 4000K   3SDCM   re) RG1   4427Im   50000h L80/B10 (Tq 45°C)   172Im/W   70° (C0) / 90 ° (C90)   18.2 / 16.9   black RAL 9005   1531mm x 55mm x 37mm   1.9kg   Mounting rail system installation, Light	¢ ↓↑ UGR lat./long. VDU 65° <	99 % / 18.2 / 1