pirola-PGPC-DV/1500 LED 7600 840 • hg • ET • 50125024100

REGIOLUX

Luminaire with a higher protection rating - Opal diffuser - direct distribution - impact-proof, through wired

Housing with a smooth surface made of polycarbonate, white end faces RAL 9003. Cable entry on front with twist-fix bayonet closure; with click-lock catch on the side. Housing colour light grey; Opal diffuser. Integrated driver. Electrical connection via 5-pole connection terminal with plug-in contacts.. Through-wired. Fastening clips and suspension bracket are also included in the scope of delivery. Sensor surface-mounting kit, Swivel mounting bracket SBB, to be ordered separately. Suitable for feed-through wiring.

CHARACTERISTICS

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Order number	50125024100
EAN number	4020863381470
Commodity code	94051140
Certification mark	IP 65, Protection class I, F, D, HACCP DIN10500/Food/IFS/BRC, Indoor, CE
Impact resistance (IK rating)	IK08 (-20°C bis 40°C)
Ambient temperatur	ta -20°C to 40°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
Wiring	5x1.5mm², throughwired, plug-in
	contact for 5x1.5qmm
System output	50W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	17 pieces/B10, 28 pieces/B16, 29
	pieces/C10, 48 pieces/C16
Energy efficiency class/light source	В

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	5SDCM
Photobiological safety (Luminaire)	RG0
Nominal luminous flux	7571lm
LED service life	50000h L80/B10 (Tq 40°C)
Luminaire luminous efficiency	153lm/W
UGR lat./long.	26.1 / 23.9

MECHANICS

Housing colour	light grey
Dimensions (LxWxH/DxH)	1500mm x 87mm x 66mm
Weight (net)	2.09kg
Cable entry KE	at the end
Type of installation	Ceiling-mounted single installation, Pendant individual mounting, Wall mounting, Mounting rail installation



General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 29.04.2024

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REGIOLUX

Dimensions

1500 mm	Length
87 mm	Width
66 mm	Height
900 mm	Mounting distance single mounting
675 mm	Mounting distance between luminaires in a light run
	arrangement
X 0 mm	Distance cable infeed to the center of the luminaire
	on the X-axis
Y 750 mm	Distance cable infeed to the center of the luminaire
	on the Y-axis
	1500 mm 87 mm 66 mm 900 mm 675 mm 0 mm

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