

Luminaire with a higher protection rating/suspended luminaire - Matt diffuser - direct/indirect distribution

Polycarbonate housing, injection-moulded, translucent with patented labyrinth profile, without additional sealing (age-resistant), two outer V2A fastening clips, moveable for drill hole compensation, clip-free mounting of diffuser, impact resistance > 6 Nm; easy-to-clean housing surface; Housing colour translucent; Direct / indirect light distribution, glare suppression due to frosted coating in optic emitting diffuse light; Electrical connection via 3-pole connection terminal with plug-in contacts.. Y-wire suspensions with translucent connection cable. Included in scope of delivery. Suspension included.

CHARACTERISTICS

Order number	52620034180	
EAN number	4020863287185	
Commodity code	94051140	
Certification mark	IP 55, Protection class I, F, D, HACCP DIN10500/Food/IFS/BRC, Indoor, CE	
Impact resistance (IK rating)	IK03	
Ambient temperatur	ta 25°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.)
System output	35W
Mains voltage	230V/50Hz
Energy efficiency class/light source	C

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	5125lm	
ED service life 50000h L80/B10 (Tq 25°		
uminaire luminous efficiency 146lm,		
UGR lat./long. 20.4		

MECHANICS

Housing colour	translucent	
Dimensions (LxWxH/DxH)	1563mm x 158mm x 76mm	
Weight (net)	3.08kg	
Type of installation	Pendant individual mounting	

Dimensions

L B	1563 mm 158 mm	Length Width
Н	76 mm	Height
A1	800 mm	Mounting distance single mounting
P min	150 mm	Minimum suspension length
P max	1900 mm	Maximum suspension length

DEEP-LINK

EEP-LINK		
	https://www.regiolux.de/en/article/52	620034180
340—255—170—35 — —————————————————————————————————	Reference ηLB Φ <i>U</i> ↑ UGR lat./long.	ED 5100lm 840 100 % 87 % / 13 % 20.4 / 19.6
92		
•	T S S S S S S S S S S	

800