DL 220 LED EVO VD 220MM 850 LM 840 PRM (10W)

DOWNLIGHTS



220-240 V 50-60 Hz LED DIPES IK08

TECHNICAL PARAMETERS

Index:	657504
Ingress protection:	IP65/IP20
Nominal power [W]:	10
Luminous flux [lm]*:	850
Colour temperature [K]:	4000
Colour rendering index:	>80
Energy efficiency class:	A
Material of the body:	ABS
Colour of the body:	white
Diffuser material:	PC
*Tolerance +/- 10%	

CHARACTERISTICS

Round LED recessed mounted downlight, even light distribution and high ingress protection class IP65 (diffuser), IP40 (top) equipped with an integrated energysaving light source LED GO! Product made from ABS plastic combined with PC diffuser.

APPLICATION

Luminaire designed for downlighting, especially in moist and humid applications. Luminaire designed for both indoor and outdoor use. Evenly diffused light provides optimal and comfort lighting for medical, healthcare and laboratory rooms, industrial facilities as well as bathrooms, swimming pools or toilets. Due to the possibility of making it compatible with external lighting systems, it is also recommended to A class buildings. Designed for mounting in each type of suspended ceiling (modular, plasterboard).



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TECHNICAL PARAMETERS TABLE

Index:657504Colour of the body:whiteLight source:LED moduleDimensions [mm]:220/85Nominal power [W]:10Mounting dimensions [mm]:205Rated power of the luminaire [W]:10Impact resistance:IK08Supply voltage [V]:220-240Ingress protection:IP65/IP20Frequency [Hz]:50-60Mounting version:recessedLuminous flux [Im]:850Working temperature [°C]:from -15 to +35Luminous efficacy [Im/W]:83Net weight of the luminaire [kg]:0.450				
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Rated power of the luminaire [W]: 10 Impact resistance: IK08 Supply voltage [V]: 220-240 Ingress protection: IP65/IP20 Frequency [Hz]: 50-60 Mounting version: recessed Luminous flux [lm]: 850 Working temperature [°C]: from -15 to +35 Luminous efficacy [lm/W]: 83 Net weight of the luminaire [kg]: 0.450	Light source:	LED module	Dimensions [mm]:	220/85
Supply voltage [V]:220-240Ingress protection:IP65/IP20Frequency [Hz]:50-60Mounting version:recessedLuminous flux [lm]:850Working temperature [°C]:from -15 to +35Luminous efficacy [lm/W]:83Net weight of the luminaire [kg]:0.450	Nominal power [W]:	10	Mounting dimensions [mm]:	205
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Luminous efficacy [lm/W]: 83 Net weight of the luminaire [kg]: 0.450	Frequency [Hz]:	50-60	Mounting version:	recessed
	Luminous flux [lm]:	850	Working temperature [°C]:	from -15 to +35
	Luminous efficacy [lm/W]:	83	Net weight of the luminaire [kg]:	0.450
	Energy efficiency class:	А	Warranty [years]:	do 5 lat (pod warunkiem rejestracji
Electrical protection class: I na stronie lenalighting.pl)	Electrical protection class:	1		na stronie lenalighting.pl)
Colour temperature [K]: 4000 Category type: downlights	Colour temperature [K]:	4000	Category type:	downlights
Colour rendering index: >80 Category of application: commercial, medical	Colour rendering index:	>80	Category of application:	commercial, medical
Power factor: 0.98 LED lifespan L70B50 [h]: 113000	Power factor:	0.98	LED lifespan L70B50 [h]:	113000
Diffuser material: PC LED lifespan L80B20 [h]: 72000	Diffuser material:	PC	LED lifespan L80B20 [h]:	72000
Diffuser type: PRM LED lifespan L90B10 [h]: 34000	Diffuser type:	PRM	LED lifespan L90B10 [h]:	34000
	"		Photobiological safety:	
CE certificate: 69/2020			CE certificate:	69/2020

*Tolerance+/- 10%

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.



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The luminaire complies with the EU ROHS Directive 2011/65/UE

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

