## OVAL LED EVO HV 170MM 510LM 840 S.METAL ROZKŁ. BIAŁY KLOSZ PC (5W)

**DETAILED CARD** 





#### **TECHNICAL PARAMETERS**

Index:	911354
Ingress protection:	IP44
Impact resistance:	IK06
Nominal power [W]:	5
Luminous flux [lm]*:	510
Colour temperature [K]:	4000
SDCM:	≤3
Energy efficiency class:	F
Material of the body:	PP
Diffuser material:	PC

#### **CHARACTERISTICS**

Surface mounted, LED luminaire, with an integrated energy-efficient LED GO! panel that provides high luminous efficacy and high ingress protection class of IP44 (wall assembly) and IP40 (ceiling assembly). The base is made of polypropylene and the diffuser is made of glass or polycarbonate. Characteristics: color temperature 3000K, 4000K; CRI> 80; durability of LED panels 50,000 hours (L70B50) ta =  $25\,^{\circ}$  C

### **APPLICATION**

Surface mounted luminaire with plastic or metal grid for mounting on ceilings and walls; intended for indoor use (rooms with high humidity, passageways and staircases, sewers and basements) as well as outdoor use (industrial facade lighting, parking lots).



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#### **TECHNICAL PARAMETERS TABLE**

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ight source:	LED module
lominal power [W]:	5
ated power of the luminaire [W]:	6.10
upply voltage [V]:	220-240
requency [Hz]:	50 - 60
uminous flux [lm]:	510
uminous efficacy [lm/W]:	84
nergy efficiency class:	F
lectrical protection class:	I
colour temperature [K]:	4000
colour rendering index:	>80
DCM:	≤3
ower factor:	0.99
ED lifespan L70B50 [h]:	80 000
leam angle [°]:	120
Diffuser material:	PC
Diffuser type:	OPAL
laterial of the body:	PP

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Dimensions (H/W/T/S) [mm]:	170/125/115
Mounting dimensions [mm]:	110
Impact resistance:	IK06
Ingress protection:	IP44
Mounting version:	surface
Working temperature [°C]:	from 0 to +25
Net weight [kg]:	0.200
CE certificate:	183/2018
Index:	911354
EAN:	5905963911354
Category type:	bulkheads
Category of application:	parkings and bicycle paths
Version:	metal, demountable grid
Luminaire rated power 0min [W]:	6.10
ETIM class:	EC001058
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	3
Manual:	Download PDF

Card creation date: 14 February 2020



