

# ORION II 250 IP65 M 3H MT

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	897160
Ingress protection:	IP65
Impact resistance:	IK08
Nominal power [W]:	8
Luminous flux [lm]*:	294
Colour temperature [K]:	5000
Electrical protection class:	II
Diffuser material:	PC
Emergency lighting [h]:	3

## CHARACTERISTICS

Surface-mounted, universal (maintained or non-maintained system) emergency fitting with a low profile including an integrated, energy-saving LED light source. The base and the lampshade are made of high quality, V0 class polycarbonate PC, optional double-sided set DS(for pictograms illumination) for a version with flat cover – plate made of PMMA, frame made of steel, powder painted. NiCd battery with manual testing function included; battery life in the event of an emergency is 3h. Visibility 20m or 30m (double-sided set / DS version).

## APPLICATION

Autonomous emergency fitting, dedicated for illumination of evacuation routes and emergency exits in the event of voltage drop in the power grid, i.e. in emergency mode. Product intended for surface mounting walls. Recommended particularly for areas of technical nature (passageways, staircases, garages, cellars) and for all applications which require the installation of permanent emergency lighting.

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## TECHNICAL PARAMETERS TABLE

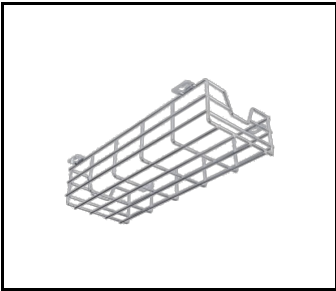
Index:	897160	Diffuser material:	PC
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	352/110/64
Nominal power [W]:	8	Impact resistance:	IK08
Supply voltage [V]:	220-240	Ingress protection:	IP65
Frequency [Hz]:	50-60	Mounting version:	surface
Luminous flux [lm]:	294	Working temperature [°C]:	od +10 do +55
Electrical protection class:	II	Emergency lighting [h]:	3
Colour temperature [K]:	5000	Category type:	emergency lighting
LED lifespan L70B50 [h]:	50000	Operating mode:	M/NM
Beam angle [°]:	120	Warranty [years]:	2
Battery:	NiCd	CE certificate:	<a href="#">15/2025</a>
Battery capacity [mAh]:	4000	Manual:	Download PDF

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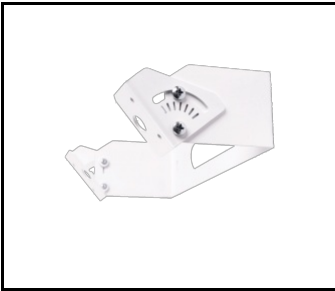
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## ACCESSORIES AVAILABLE

index	Name
897177	Protective net for ORION LED II
897184	Angle assembly kit 0-90 ORION
897191	Protective cover for Orion LED luminaires
897207	Flush mounted bezel for ORION LED II
897214	DS ORION LED II double sided frame



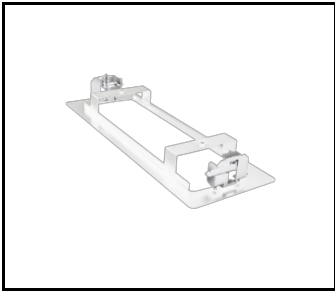
Protective net for ORION LED II (897177)



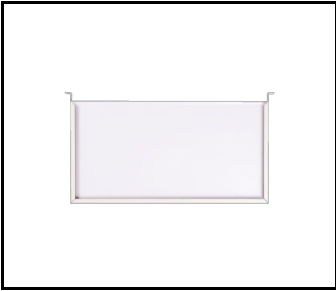
Angle assembly kit 0-90 ORION (897184)



Protective cover for Orion LED luminaires (897191)



Flush mounted bezel for ORION LED II (897207)



DS ORION LED II double sided frame (897214)