



MDK500 – Effective lighting with style

MDK500

The MDK luminaire is ideal for use in large indoor areas and provides three-dimensional lighting with an excellent level of illumination in the vertical and horizontal planes. The acrylic diffuser creates an environment free of glare and shadows, ensuring greater visual comfort. It includes a housing for ancillary equipment, and a clear acrylic diffuser for 250 or 400 W metal-halide and sodium vapor lamps. It has a hook for support and an aluminum box for heat dissipation.

Benefits

- Effective and stylish luminaire guaranteeing high-quality light
- High-performance acrylic diffuser
- Light source not visible, which prevents visual glare
- Aluminum box for optimum heat dissipation guarantees safety of installation

Features

- Translucent prismatic reflector Ø 558.8 mm
- Prismatic lens option for closing the luminaire
- Cast aluminum equipment box, finished with white electrostatic paint
- Emergency equipment option (R-EL)

Application

- Supermarkets
- Sheds
- Storage areas
- Shopping centers

Specifications

Type	MDK500	Light source	1 x 250 W / 1 x 400 W HPI-P – SON
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MDK500

Mains voltage	Electromagnetic 220 V / 60-50 Hz
Optical cover	Translucent prismatic reflector Ø 558.8 mm (GDK500 PR-AC)
Materials and finishing	Cast aluminum equipment box, finished with white electrostatic paint
	Acrylic prismatic diffuser
	Cast aluminum support hook
	Reinforced porcelain lampholder with stabilizing and anti-vibration spring

Installation	Suspended by means of a hook on the upper part of the housing connected to a counter-hook or a steel cable
	To change the lamp, the diffuser can be removed without the use of tools
	To access the equipment, the screws can be loosened without being completely removed in order to release the lid

Versions



Operating and Electrical

Input Voltage	220 V
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General Information

Lamp family code	HPI-P
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General Information

Order Code	Full Product Name	Cap-Base	Gear	Lamp power
919506005341	MDK500 HPI-P400W-BU 220V-60HZ	-	-	400 W
919506005351	MDK500 HPI-P250W-BU 220V-60HZ	-	-	250 W

Order Code	Full Product Name	Cap-Base	Gear	Lamp power
919506005359	MDK500 HPI-P250/400W	E40	E	400 W

