

Drive technology for the most demanding requirements



Customer benefits

- A small stable housing
- Laser-etched ratings plate
- Discreet appearance
- Wide-range voltage input (100 - 240V/AC) enables global use
- Eco-design directive (power consumption < 0.5 W in standby mode)
- Electronic overload switch-off
- Pluggable mains power cord
- Optimized logistics because of smaller housing
- Stylish housing
- Ratings plate is laser-etched
- Noise-optimized
- Pluggable bidirectional 2.4 GHz radio control
- Pluggable Bluetooth control for iOS and Android
- Control unit (HE150) with radio wave, Bluetooth, memo, massage and MFP port)

Standard configurations

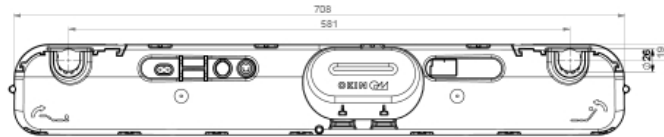
General data

Max. adjustment load per side	OM4-IPSe 4500N OM4-IPS 6000N
Max. torque	OM4-IPSe 324Nm OM4-IPS 432Nm
Max. adjustment speed at rated load	OM4-IPSe 3,8 mm/sek OM4-IPS 3,2 mm/sek
Stroke length of back section	69 / 74 / 87 mm
Stroke length of leg section	69 / 74 / 87 mm
Fitting dimension, length	708 mm
Fitting dimension, height	105 mm
Fitting dimension, centre distance	581 +- 1 mm
Fitting dimension, spindle diameter	OM4-IPSe 25mm OM4-IPS 25 / 34mm
Duty cycle	2/18 min
Duty cycle	10 %
Switching cycles, max./min.	5 /min
Protection degree	IP20
Protection class	II
Relative humidity	20 - 95 %
Ambient temperatures	0 to +40 °C
Mains power connection	100-240 V/AC
Safety	Electronic overload switch-off
Control unit	Relay control
Motor	24 - 29 V DC motors, maintenance-free
Limit cut-off	Micro-switch
Housing colour	Black RAL 9005
Connection options	Cable handset Pluggable bidirectional 2.4 GHz radio control Pluggable Bluetooth control for iOS and Android Control unit (HE150) with radio wave, Bluetooth, memo, massage and MFP port)
Optional	Relay control External SMPS wide-range power supply Adapter plate for mounting of external RF control units
Certificates / Approvals	EN 60335-1 EN 62233 EN 55014-1 EN 55014-2

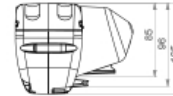
OKIMAT 4 IPSe



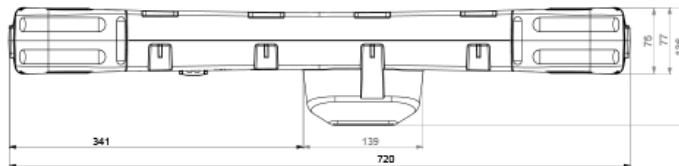
Vorderansicht



Seitenansicht



Draufsicht



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