



GENERAL FEATURES

The LEDs used in the overhead light were selected from the same brand and model.

LED lights without UV rays.

LEDs can be driven between 200 mA and 400 mA.

LED options in various color standards.

The top roof and bottom base are made of a single piece of aluminum.

Homogeneous light distribution over the entire optical surface.

The LEDs are controlled by a 400 mA constant current circuit.

 $\label{thm:equipped} \mbox{Each LED group is equipped with optical lenses for horizontal propagation of light.}$

High power Power LEDs are used.

Maximum durability and long life with aluminum chassis.

Standard length suitable for on-board applications.

Each block has 1 Watt Power LED.

All materials are stainless steel.







TECHNICAL SPECIFICATIONS	
Size	140/120 × 20 × 20 cm
Operating Temperature	50°C – 65°C
Operating Voltage	120 VDC - 35 VDC
Maximum Current	2 Amps
Flash Range	80 times per minute, 4-way flash
Material Type	UV and environmental resistant polycarbonate+ aluminum
LED Lifetime	100.000 hours
Wavelength	640-660 nm
Weight	5 kg
Protection Level	IP66
Warranty Period	2 Years





















TECHNICAL SPECIFICAT	ions
Operating Voltage	12 VDC to 30 VDC
Current Drawn	2 Amps
Connection Status	Connection with cigarette lighter plug
Burning Pattern	7 different modes+ automatic mode
Lens	Multi type 60° horizontal lens
Light	1 Watt or 3 Watt power LED option
Ceiling Fixing	2 pcs 12 mm vacuum fixing feet
Operating Temperature	-30°C to +90°C
Warranty Period	2 Years







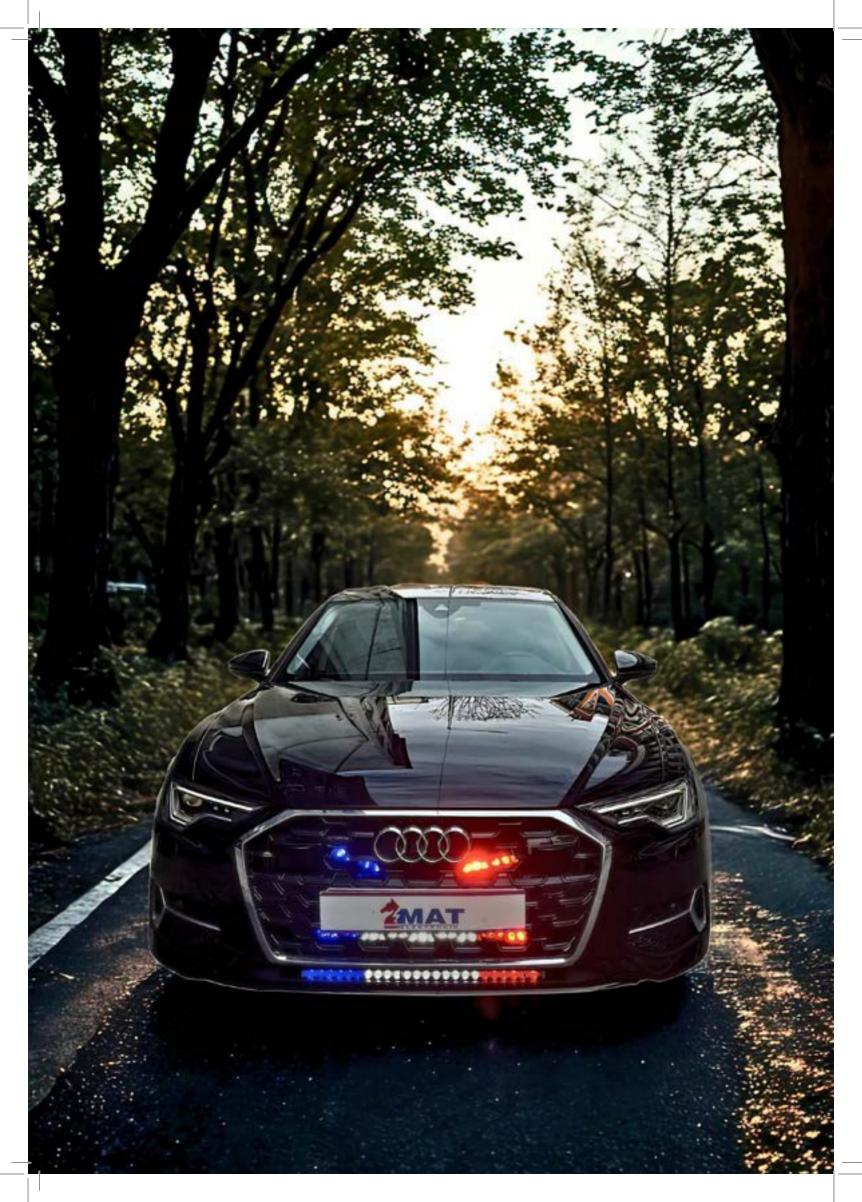




















TECHNICAL SPECIFICATIONS		
Size	30 × 30 cm	
Temperature Range	50 °C to 65 °C	
Operating Voltage	12VDC to 30VDC	
Current Drawn	Maximum 1.5 Amps	
Material Type	Glass polycarbonate, transparent body - black polycarbonate	
Weight	2 kg	
Protection Level	IP66	
LED Type	1 Watt Power LED	
Warranty Period	2 Years	

90X90 BIDIRECTIONAL ARROW PLATE

TECHNICAL SPECIF	ICATIONS	
Size	90 × 90 cm	
Temperature Range	50 °C to 65 °C	
Operating Voltage	12VDC to 30VDC	
Current Drawn	Maximum 5 Amps	
Material Type	Glass polycarbonate, transparent body - black polycarbonate	
Weight	10 kg	
Protection Level	IP66	
LED Type	1 Watt Power LED	
Warranty Period	2 Years	













MAGNETED OVERHEAD LIGHT







TECHNICAL SPECIFICATIONS	
Operating Voltage	12 VDC to 30 VDC
Current Drawn	2 Amps
Connection Status	Connection with cigarette lighter plug
Burning Pattern	7 different modes+ automatic mode
Lens	Multi type 60° horizontal lens
Light	1 Watt or 3 Watt power LED option
Ceiling Fixing	2 or 4 rubber-coated magnets
Operating Temperature	-30°C to +90°C
Warranty Period	2 Years



CASTED STROBE

TECHNICAL SPECIF	FICATIONS
Size	10 cm, 20 cm, 30 cm
LED	1 Watt Power LED
Operating Temperature	-50°C to +65°C
Operation Feature	With 12 Volt driver circuit
Current Drawn	Maximum 1 Amps
Material Type	Aluminum profile, interior epoxy, exterior weather resistant body
Weight	0,5 kg
Protection Level	IP66
Warranty Period	2 Years













INSIDE GLASS WITH STROBE GLASS



TECHNICAL SPECIF	ICATIONS
Size	30 cm, 50 cm, 65 cm
Temperature Range	-50 °C to +60 °C
Temperature Format	Current and voltage controlled driver
Current Drawn	1,5 to 2,5 Amps
Material Type	Transparent polycarbonate glass, aluminum profile, stainless steel side legs
Weight	1 kg
LED Lifetime	100.000 hours
LED Type	1 Watt or 3 Watt power LED option
LENS	60 degree wide-angle lens
Warranty Period	2 Years









TECHNICAL SPEC	IFICATIONS
Temperature	-50 °C to 60 °
Working Type	Current and voltage controlled driver
Current Drawn	1,5 ila 2,5 Amps
Material Type	Tinted polycarbonate glass
LED Lifetime	100.000 hours
Weight	1,3 kg
LED	9 power LEDs
Lens	60 degree wide-angle lens
Ceiling Fixing	1 high strength rubber magnet
Warranty Period	2 Years





4-EYED MOTORCYCLE FOG LIGHT

TECHNICAL SPEC	IFICATIONS
Temperature	-50 °C to 60 °C
Working Type	Current and voltage controlled driver
Current Drawn	1,5 to 2,5 Amps
Material Type	Aluminum body, polycarbonate glass
LED Lifetime	100.000 hours
Weight	1,3 kg
LED	4 LEDs, 25 Watt
Lens	60 degree wide-angle lens
Fixing Foot	Special production according to brand and model
Warranty Period	2 Years





SINGLE EYE MOTORCYCLE FOG LIGHT

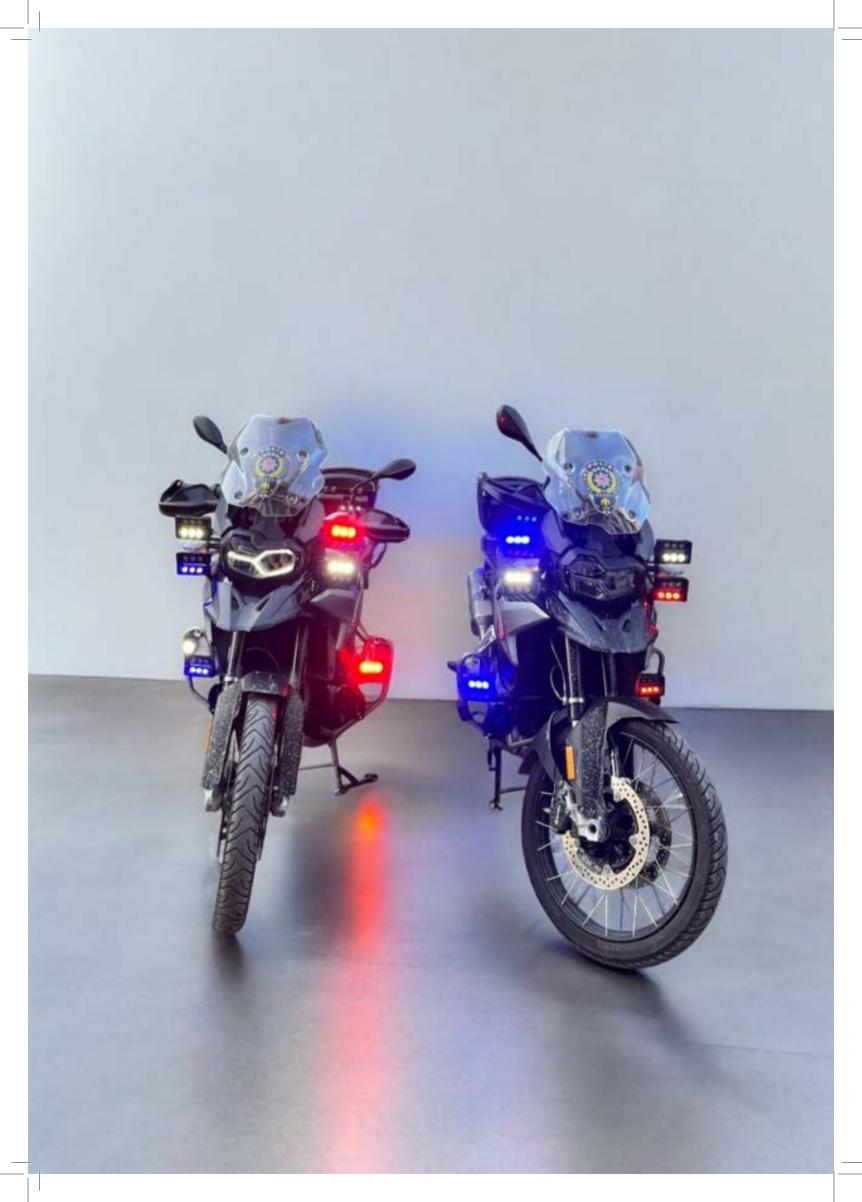
TECHNICAL SPEC	IFICATIONS
Temperature	-50 °C to 60 °C
Working Type	Current and voltage controlled driver
Current Drawn	1,5 to 2,5 Amps
Material Type	Aluminum body, polycarbonate glass
LED Lifetime	100.000 hours
Weight	1,3 kg
LED	1 LEDs, 20 Watt
Lens	45 degree wide-angle lens
Fixing Foot	Special production according to brand and model
Warranty Period	2 Years













TECHNICAL SPECIFICAT	TIONS
Form of Control	Wireless remote control
Operating Voltage	12 Volt cigarette lighter
Ceiling Fixing	3x120 mm vacuum feet, high speed resistant
Number of LEDs	24 power LEDs and driver circuit
LED Lifetime	100.000 hours
Burn Shape	10 different modes
Operating Temperature	-30 °C to 65 °C
Material Type	Black aluminum body and stainless steel legs
Warranty Period	2 Years



100 WATT SPEAKER

TECHNICAL SPECIFICATIONS	
Output Power	100 Watt
Impedance Options	11 Ohm to 16 Ohm
Frequency Response	180 Hz to 10 kHz
Weight 100 Watt	1500 gr





MATRIX 100 WATT WIRELESS SIREN

TECHNICAL SPECIFICATIONS	
Operating Voltage	12 to 15 VD Voltage
Number of Channels	8 Channel 12 VDC LED Output
Head Lamp Control	ON/OFF and Mode Control
Control Type	RF 2.4 GHz Remote Control
Control Range	10 - 15 meters
Sound Modes	Switchable Functional SoundModesModes
Controller Charging Time	1 Hours
Control Operation Time	36 - 48 Hours
Audio Output Power	100W











TECHNICAL SPECIFICATIONS	
Protection Class	IP68
Operating Voltage	24V to 80V
LED Type	2 LEDs with Angel Eyes
LED Lifetime	50.000 hours
Beam Pattern	Point Beam
Operating Temperature	-30 °C to 65 °C
Material Type	Aluminum Alloy
Warranty Period	2 Years





MOTORCYCLE TELESCOPIC LAMP

TECHNICAL SPECIFICATIONS		
Protection Class	IP54	
Operating Voltage	DC 12V / DC 24V	
Power	3w	
Feature	Waterproof	
Arm Length	68-102,5 cm	
Operating Temperature	-30 °C to 65 °C	
Material Type	Polycarbonate lamp cover, ABS base	
Flash Frequency	90-150	
Warranty Period	2 Years	



MOTORCYCLE FRONT STROBE

TECHNICAL SPECIFICATIONS	
Protection Class	IP67
Operating Voltage	DC 10-30V
Power	3W x 8 LEDs (24W)
Weight	2kg
Flash Type	12 pcs, can be customized
Operating Temperature	-30 °C to 65 °C
Working Time	30000 Hours
Material Type	Adopt aluminum alloy base and PC lens
Warranty Period	2 Years











AMBULANCE SIDE SQUARE STROBE

TECHNICAL SPECIFICATIONS		
Operating Temperature	-40 °C to 55 °C	
Operating Voltage	12V - 24V DC	
Size	194*93*43mm	
Light Source	0.25w led light, 44 led light	
Led Color	Red, Blue, Amber, White, Green	
Lens Color	Red, blue, amber, clear	
Cable Length	1 m	
Material Type	Polycarbonate lens with chrome base	
Warranty Period	2 Years	







MOTORCYCLE REAR U LIGHTER

TECHNICAL SPECIFICATIONS		
Operating Temperature	-40 °C to 65 °C	
Operating Voltage	12V - 24V DC	
Size	194*93*43mm	
Light Source	High bright 3 watts per led, 9 leds	
Renk Seçenekleri	Red, blue, yellow, white, green	
Flaş Deseni	10 flash patterns	
Viewing Angle	150° Visibility on	
Material Type	Polycarbonate lens with aluminum base	
Durability	Water, moisture, dust proof	
Warranty Period	2 Years	



100 WATT SLIM SPEAKER

TECHNICAL SPECIFICATIONS		
Voltage	12V	
Sound Pressure	≤5%	
Size	194*93*43mm	
Magnets	Neodymium magnet	
Color	Black	
Frequency range	350-5000hz	
Impedance	4/6/8/11ohm	
Material Type	Alüminyum + plastic	
S. p. l. W/m	120-130db	
Rated impedance	8Ω	
Warranty Period	2 Years	















REFERANCES











MAT ELEKTRONİK İNŞ. OTOM. SAVUNMA SANAYİ LTD. ŞTİ. BAĞLARBAŞI MAH. KAVAKLIDERE CAD. NO:91-93 A GAZİOSMAN PAŞA İSTANBUL

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