



GENERAL LIGHTING

2023



The future is brighter with TechLED!

The importance of ecological values increases with increasing global warming and at the same time improper energy management, so that the support for savings measures has now become a priority issue in all areas.

TechLED differs from other manufacturers by the use of high-performance modules, reflectors and COB-LED technology, as well as sequenced LEDs.

With many years of R&D studies and successful results in the testing phase, TechLED reaches the consumer in all areas that require high light output and opens new doors in the world of lighting.

We are proud to be able to offer you TechLED technology that protects the economy and the environment with its superior quality.



ISO 9001 : 2008 - ISO 14001:2014 MADE IN TURKEY



Why TechLED?

- TechLED offers high illumination at low energy consumption and there are no additional costs such as failure, repair, loss of time and work, as there are no light bulbs, ballasts, igniters or starters.
- At the first installation stage, significant savings are initially achieved.
- TechLED offers modern design, aluminum alloy housing with high impact resistance and scratch-resistant electrostatic painting.
- TechLED luminaires offer protection against energy fluctuations.
- TechLED offers optional, project-specific lighting applications.
- TechLED develops customer-specific products and solutions.

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TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED

EA Series Floodlight

Energy-efficient and superior in light distribution, the EA series floodlight offers a solution to safety problems.

Star series is used on facades, sports fields, parking lots, factories and industrial plants and offer a long-lasting lighting solution.

TechLed has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr



TLP-EA-58-70

EA Floodlight



Specifications

Light Source	: SMD LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 30 W - 70 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 30 - 60 - 90 - 150*60 - 145*80
Optic Interface	: Tempered Glass
Protection Level	: IP66

Dimensions

Length	: 285 mm
Width	: 225 mm
Height	: 55 mm
Weight	: 2,3 kg



TLP-EA-58-70

EA Floodlight



TechLED

EA Series Floodlight

Energy-efficient and superior in light distribution, the EA series floodlight offers nominal illuminance levels and a solution to safety problems.

Star series is used on facades, sports fields, parking lots, factories and industrial plants and offer a long-lasting lighting solution.

TechLed has become a reliable brand with its wide range of durable and highly efficient luminaires.



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TLP-EA-58-150
EA Floodlight



Specifications

Light Source	: SMD LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 80 W - 150 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 30 - 60 - 90 - 150*60 - 145*80
Optic Interface	: Tempered Glass
Protection Level	: IP66

Dimensions

Length	: 380 mm
Width	: 290 mm
Height	: 70 mm
Weight	: 3,8 kg



TLP-EA-58-150

EA Floodlight



TechLED

EA Series Floodlight

Energy-efficient and superior in light distribution, the EA series floodlight offers nominal illuminance levels and a solution to safety problems.

Star series is used on facades, sports fields, parking lots, factories and industrial plants and offer a long-lasting lighting solution.

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TLP-EA-58-300
EA Floodlight



Specifications

Light Source	: SMD LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 175 W - 300 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 30 - 60 - 90 - 150*60 - 145*80
Optic Interface	: Tempered Glass
Protection Level	: IP66

Dimensions

Length	: 450 mm
Width	: 345 mm
Height	: 70 mm
Weight	: 6,3 kg



TLP-EA-58-300

EA Floodlight



TechLED

EA Series Floodlight

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TLP-EA-58-500

EA Floodlight



Specifications

Light Source	: SMD LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 350 W - 500 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 30 - 60 - 90 - 150*60 - 145*80
Optic Interface	: Tempered Glass
Protection Level	: IP66

Dimensions

Length	: 570 mm
Width	: 455 mm
Height	: 90 mm
Weight	: 13,3 kg



TLP-EA-58-500

EA Floodlight

TECHLED

Techled Elektronik San. Tic. A.Ş.

TechLED Street Lighting

Designed by TechLED's lighting engineers and lighting experts, TechLED's street lighting fixtures are highly efficient and long lasting. TechLED's street lighting fixtures are an optimal solution for highway, road, airport and public lighting.

TechLED has become a reliable brand with its wide range of long lasting and highly efficient luminaries.



www.techled.com.tr

TL-SL-XX Series
Street Lighting





Specifications

Power	30-500W
Light Efficiency (±5%).....	140 Lm/W
Input Voltage.....	100-277VAC, 50/60Hz
Frequency.....	50/60Hz
CCT.....	3000K/ 4000K/ 5000K/ 5700K/ 6500K
CRI	80
LED.....	Lumileds
Driver.....	Sosen/ Meanwell
Housing.....	Die-casting technology by ADC12
IP Rating.....	IP66
IK Rating.....	IK08
Lifespan.....	50,000H
Warranty.....	5 Years
Operation Temperature	-35°C- +50°C
Working Temperature.....	-35°C- +50°C
Storage Temperature.....	-35°C- +50°C
Working Humidity.....	0% - 85%
Surge Protection.....	10 kV
DALI.....	Dali-2
Storage Humidity.....	0% - 90%



TL-SL-XX Series

Street Lighting

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TLA-EA-18-XX

Street Lighting





Specifications

Light Source	: SMD Power LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 30 W - 60 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: Project-Specific
Optic Interface	: Tempered Glass
Protection Level	: IP66

Dimensions

Length	: 540 mm
Width	: 210 mm
Height	: 125 mm
Weight	: 5 kg



TLA-EA-18-XX

Street Lighting

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TLA-EA-18-XX

Street Lighting





Specifications

Light Source	: SMD Power LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 70 W - 100 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: Project-Specific
Optic Interface	: Tempered Glass
Protection Level	: IP66

Dimensions

Length	: 635 mm
Width	: 245 mm
Height	: 125 mm
Weight	: 6 kg



TLA-EA-18-XX

Street Lighting

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TLA-EA-18-XX

Street Lighting





Specifications

Light Source	: SMD Power LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 110 W - 150 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: Project-Specific
Optic Interface	: Tempered Glass
Protection Level	: IP66

Dimensions

Length	: 695 mm
Width	: 270 mm
Height	: 125 mm
Weight	: 6,5 kg



TLA-EA-18-XX

Street Lighting

TECHLED

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TechLED Street Lighting

Designed by TechLED's lighting engineers and lighting experts, Techled's street lighting fixtures are highly efficient and long lasting. TechLED's street lighting fixtures are an optimal solution for highway, road, airport and public lighting.

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TLA-EA-18-XX

Street Lighting





Specifications

Light Source	: SMD Power LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 160 W - 200 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: Project-Specific
Optic Interface	: Tempered Glass
Protection Level	: IP66

Dimensions

Length	: 780 mm
Width	: 350 mm
Height	: 125 mm
Weight	: 8 kg



TLA-EA-18-XX

Street Lighting

TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Tunel/Underpass Floodlighting

Optimized for uniform and glare-controlled illumination, the FL series ensures safe and efficient lighting in tunnels and underpasses.

Engineered to provide consistent illuminance and enhanced visibility, it improves driving comfort and safety in confined and transitional areas.

With durable design and long-lasting performance, TechLED offers dependable solutions for infrastructure lighting applications.



www.techled.com.tr



TL-FL-XX Series

Tunel/Underpass Floodlighting



Specifications

Power	30-500W
Light Efficiency (±5%)	150 Lm/W
Input Voltage	100-277VAC, 50/60Hz
Frequency	50/60Hz
CCT	3000K/ 4000K/ 5000K/ 5700K
CRI	80
LED	Lumileds
Beam Angle	25°/ 45°/ 60°/ 90°/ 90*120°
Driver	Sosen/ Meanwell
IP Rating	IP66
Lifespan	50,000H
Warranty	5 Years
Operation Temperature	-25°C- +50°C
Working Temperature	-25°C- +50°C
Storage Temperature	-25°C- +50°C
Working Humidity	0% - 85%
Storage Humidity	0% - 90%



TL-FL-XX Series

Tunnel/Underpass Floodlighting

TECHLED

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TechLED High Mast Floodlighting

Designed for high-performance outdoor illumination, the FL series floodlights provide superior light distribution and high lumen output for large-area applications.

Ideal for high mast installations such as industrial zones, ports, stadium surroundings, and parking areas, these luminaires ensure maximum visibility and operational safety.

With robust construction, high efficiency, and long service life, TechLED delivers reliable lighting solutions for demanding environments.



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TL-FL-XX Series
High Mast Floodlighting



Specifications

Power	30-500W
Light Efficiency (±5%)	150 Lm/W
Input Voltage	100-277VAC, 50/60Hz
Frequency	50/60Hz
CCT	3000K/ 4000K/ 5000K/ 5700K
CRI	80
LED	Lumileds
Beam Angle	25°/ 45°/ 60°/ 90°/ 90*120°
Driver	Sosen/ Meanwell
IP Rating	IP66
Lifespan	50,000H
Warranty	5 Years
Operation Temperature	-25°C- +50°C
Working Temperature	-25°C- +50°C
Storage Temperature	-25°C- +50°C
Working Humidity	0% - 85%
Storage Humidity	0% - 90%



TL-FL-XX Series

Tunnel/Underpass Floodlighting

TECHLED

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TechLED Star Floodlight

Energy-efficient and superior in light distribution, the Star floodlight offers nominal illuminance levels and a solution to safety problems.

Star Series is used on facades, sports fields, parking lots, factories and industrial plants and offers a long-lasting lighting solution.

TechLed has become a reliable brand with its wide range of durable and highly efficient luminaires.



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TLP-XH-STAR-50

Star Floodlight



Specifications

Light Source	: COB LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 50 W - 100 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 9° - 12° - 15° - 19° - 22° - 29° - 38° - 46° - 72° - 95°
Optic Interface	: Tempered Glass
Protection Level	: IP66
Dimensions	
Length	:
Width	: 265 mm
Height	: 315 mm
Weight	: 100 mm
	4,2 kg



TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Star Floodlight

Energy-efficient and superior in light distribution, the Star floodlight offers nominal illuminance levels and a solution to safety problems.

Star Series is used on facades, sports fields, parking lots, factories and industrial plants and offers a long-lasting lighting solution.

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TLP-XH-STAR-100
Star Floodlight



Specifications

Light Source	: COB LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 100 W - 125 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 9° - 12° - 15° - 19° - 22° - 29° - 38° - 46° - 72° - 95°
Optic Interface	: Tempered Glass
Protection Level	: IP66
Dimensions	
Length	:
Width	: 265 mm
Height	: 315 mm
Weight	: 100 mm
	4,2 kg



TECHLED
Techled Elektronik San. Tic. A.Ş.



TechLED Star Floodlight

Energy-efficient and superior in light distribution, the Star floodlight offers nominal illuminance levels and a solution to safety problems.

Star Series is used on facades, sports fields, parking lots, factories and industrial plants and offers a long-lasting lighting solution.

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TLP-XH-STAR-200
Star Floodlight



Specifications

Light Source	: COB LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 150 W - 250 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours / saat
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 9° - 12° - 19° - 22° - 29° - 38° - 46° - 72° - 95°
Optic Interface	: Tempered Glass
Protection Level	: IP66
Dimensions	
Length	:
Width	: 370 mm
Height	: 410 mm
Weight	: 200 mm
	: 9 kg



TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Star Floodlight

Energy-efficient and superior in light distribution, the Star floodlight offers nominal illuminance levels and a solution to safety problems.

Star Series is used on facades, sports fields, parking lots, factories and industrial plants and offers a long-lasting lighting solution.

TechLed has become a reliable brand with its wide range of durable and highly efficient luminaires.



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TLP-XH-STAR-300

Star Floodlight



Specifications

Light Source	: COB LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 300 W - 370 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 9° - 12° - 15° - 19° - 22° - 29° - 38° - 46° - 72° - 95°
Optic Interface	: Tempered Glass
Protection Level	: IP66



Dimensions

Lenght	: 460 mm
Width	: 610 mm
Height	: 200 mm
Weight	: 16 kg

TLP-XH-STAR-300

Star Floodlight

TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Star Floodlight

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Star Series is used on facades, sports fields, parking lots, factories and industrial plants and offers a long-lasting lighting solution.

TechLed has become a reliable brand with its wide range of durable and highly efficient luminaires.



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TLP-XH-STAR-400
Star Floodlight



Specifications

Light Source	: COB LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 400 W - 550 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 9° - 12° - 15° - 19° - 22° - 29° - 38° - 46° - 72° - 95°
Optic Interface	: Tempered Glass
Protection Level	: IP66
Dimensions	
Length	:
Width	: 460 mm
Height	: 760 mm
Weight	: 250 mm 20 kg



TLP-XH-STAR-400

Star Floodlight

TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Star Floodlight

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TechLed has become a reliable brand with its wide range of durable and highly efficient luminaires.



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TLP-XH-STAR-400-Portable
Star Floodlight



Specifications

Light Source	: COB LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 400 W - 550 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 9° - 12° - 15° - 19° - 22° - 29° - 38° - 46° - 72° - 95°
Optic Interface	: Tempered Glass
Protection Level	: IP66
Dimensions	
Length	:
Width	: 460 mm
Height	: 760 mm
Weight	: 250 mm
	: 24 kg



TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Trend Floodlight

The luminaire efficiency, light distribution and high lumens are highlighted to achieve the required luminous intensity.

Trend Series is used on facades, parking lots, warehouses and for other environmental lighting solutions.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



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TLP-50 TREND SMD Trend Floodlight



Specifications

Light Source	:	SMD Power LED
Input Voltage	:	100 V - 305 V AC 50 Hz
Power Range	:	20 W - 60 W
Power Factor	:	≥ 95
Luminaire Efficiency	:	135-165 lm/W
Color Temperature	:	2700-6500 Kelvin
Lifespan	:	>60.000 hours
Housing	:	Special Aluminium Alloy
Operating Temp.	:	-40°C - +50°C / +70°C
Cooling	:	Specially Designed Cooling Panel
Light Distribution	:	9° - 15° - 25° - 30° - 45° - 60° - 90° - 120°
Optic Interface	:	Tempered Glass
Protection Level	:	IP66
Dimensions		
Length	:	
Width	:	
Height	:	280 mm
Weight	:	235 mm
		70 mm
		3,2 kg



TLP-50 TREND

Trend Floodlight

TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Trend Floodlight

The luminaire efficiency, light distribution and high lumens are highlighted to achieve the required luminous intensity.

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TLP-50 TREND
Trend Floodlight



Specifications

Light Source	:	COB LED
Input Voltage	:	100 V - 305 V AC 50 Hz
Power Range	:	35 W - 65 W
Power Factor	:	≥ 95
Luminaire Efficiency	:	135-165 lm/W
Color Temperature	:	2700-6500 Kelvin
Lifespan	:	>60.000 hours
Housing	:	Special Aluminium Alloy
Operating Temp.	:	-40°C - +50°C / +70°C
Cooling	:	Specially Designed Cooling Panel
Light Distribution	:	45° - 90° - 120°
Optic Interface	:	Tempered Glass
Protection Level	:	IP66
Dimensions		
Length	:	
Width	:	
Height	:	280 mm
Weight	:	235 mm
		70 mm
		3,2 kg



TLP-50 TREND

Trend Floodlight

TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Trend Floodlight

The luminaire efficiency, light distribution and high lumens are highlighted to achieve the required luminous intensity.

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TLP-100 TREND
Trend Floodlight



Specifications

Light Source	:	COB LED
Input Voltage	:	100 V - 305 V AC 50 Hz
Power Range	:	80 W - 130 W
Power Factor	:	≥ 95
Luminaire Efficiency	:	135-165 lm/W
Color Temperature	:	2700-6500 Kelvin
Lifespan	:	>60.000 hours
Housing	:	Special Aluminium Alloy
Operating Temp.	:	-40°C - +50°C / +70°C
Cooling	:	Specially Designed Cooling Panel
Light Distribution	:	45° - 90° - 120°
Optic Interface	:	Tempered Glass
Protection Level	:	IP66
Dimensions	:	
Length	:	
Width	:	
Height	:	420 mm
Weight	:	310 mm
	:	90 mm
	:	6,2 kg



TLP-100 TREND

Trend Floodlight

TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Trend Floodlight

The luminaire efficiency, light distribution and high lumens are highlighted to achieve the required luminous intensity.

Trend Series is used on facades, parking lots, warehouses and for other environmental lighting solutions.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr

TLP-200 TREND
Trend Floodlight



Specifications

Light Source	:	COB LED
Input Voltage	:	100 V - 305 V AC 50 Hz
Power Range	:	150 W - 250 W
Power Factor	:	≥ 95
Luminaire Efficiency	:	135-165 lm/W
Color Temperature	:	2700-6500 Kelvin
Lifespan	:	>60.000 hours
Housing	:	Special Aluminium Alloy
Operating Temp.	:	-40°C - +50°C / +70°C
Cooling	:	Specially Designed Cooling Panel
Light Distribution	:	45° - 90° - 120°
Optic Interface	:	Tempered Glass
Protection Level	:	IP66
Dimensions		
Length	:	
Width	:	
Height	:	490 mm
Weight	:	380 mm
		130 mm
		9,2 kg



TLP-200 TREND

Trend Floodlight



TechLED Pro Floodlight

The luminaire efficiency, light distribution and high lumens are highlighted to achieve the required luminous intensity.

TechLed Pro Floodlight has become a leading product for use in pole lights in parking lots, factories and other facade environments.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



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TLP-50
Pro Floodlight



TECHLED

Techled Elektronik San. Tic. A.Ş.



Specifications

Light Source	:	COB LED
Input Voltage	:	100 V - 305 V AC 50 Hz
Power Range	:	30 W - 100 W
Power Factor	:	≥ 95
Luminaire Efficiency	:	135-165 lm/W
Color Temperature	:	2700-6500 Kelvin
Lifespan	:	>60.000 hours
Housing	:	Special Aluminium Alloy
Operating Temp.	:	-40°C - +50°C / +70°C
Cooling	:	Specially Designed Cooling Panel
Light Distribution	:	12° - 19° - 22° - 29° - 38° - 46° - 72° - 95°
Optic Interface	:	Tempered Glass
Protection Level	:	IP67
Dimensions		
Length	:	
Width	:	
Height	:	400 mm
Weight	:	310 mm
		120 mm
		5,5 kg



TLP-50
Pro Floodlight



TechLED Pro Floodlight

The luminaire efficiency, light distribution and high lumens are highlighted to achieve the required luminous intensity.

TechLed Pro Floodlight has become a leading product for use in pole lights in parking lots, factories and other facade environments.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr

TLP-100
Pro Floodlight



TECHLED

Techled Elektronik San. Tic. A.Ş.



Specifications

Light Source	:	COB LED
Input Voltage	:	100 V - 305 V AC 50 Hz
Power Range	:	100 W - 200 W
Power Factor	:	≥ 95
Luminaire Efficiency	:	135-165 lm/W
Color Temperature	:	2700-6500 Kelvin
Lifespan	:	>60.000 hours
Housing	:	Special Aluminium Alloy
Operating Temp.	:	-40°C - +50°C / +70°C
Cooling	:	Specially Designed Cooling Panel
Light Distribution	:	12° - 19° - 22° - 29° - 38° - 46° - 72° - 95°
Optic Interface	:	Tempered Glass
Protection Level	:	IP67
Dimensions		
Length	:	
Width	:	
Height	:	400 mm
Weight	:	310 mm
		120 mm
		5,5 kg



TLP-100
Pro Floodlight



TechLED Pro Floodlight

The luminaire efficiency, light distribution and high lumens are highlighted to achieve the required luminous intensity.

TechLed Pro Floodlight has become a leading product for use in pole lights in parking lots, factories and other facade environments.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr

TLP-P-200
Pro Floodlight



TECHLED

Techled Elektronik San. Tic. A.Ş.



Specifications

Light Source	:	COB LED
Input Voltage	:	100 V - 305 V AC 50 Hz
Power Range	:	200 W - 300 W
Power Factor	:	≥ 95
Luminaire Efficiency	:	135-165 lm/W
Color Temperature	:	2700-6500 Kelvin
Lifespan	:	>60.000 hours
Housing	:	Special Aluminium Alloy
Operating Temp.	:	-40°C - +50°C / +70°C
Cooling	:	Specially Designed Cooling Panel
Light Distribution	:	12° - 19° - 22° - 29° - 38° - 46° - 72° - 95°
Optic Interface	:	Tempered Glass
Protection Level	:	IP67
Dimensions		
Length	:	
Width	:	
Height	:	520 mm
Weight	:	476 mm
		130 mm
		12 kg



TLP-P-200
Pro Floodlight



TechLED Pro Floodlight

The luminaire efficiency, light distribution and high lumens are highlighted to achieve the required luminous intensity.

TechLed Pro Floodlight has become a leading product for use in pole lights in parking lots, factories and other facade environments.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr

TLP-P-300
Pro Floodlight



Specifications

Light Source	:	COB LED
Input Voltage	:	100 V - 305 V AC 50 Hz
Power Range	:	300 W - 400 W
Power Factor	:	≥ 95
Luminaire Efficiency	:	135-165 lm/W
Color Temperature	:	2700-6500 Kelvin
Lifespan	:	>60.000 hours
Housing	:	Special Aluminium Alloy
Operating Temp.	:	-40°C - +50°C / +70°C
Cooling	:	Specially Designed Cooling Panel
Light Distribution	:	12° - 19° - 22° - 29° - 38° - 46° - 72° - 95°
Optic Interface	:	Tempered Glass
Protection Level	:	IP67
Dimensions		
Lenght	:	735 mm
Width	:	595 mm
Height	:	130 mm
Weight	:	23 kg



TLP-P-300
Pro Floodlight



TechLED Pro Floodlight

The luminaire efficiency, light distribution and high lumens are highlighted to achieve the required luminous intensity.

TechLed Pro Floodlight has become a leading product for use in pole lights in parking lots, factories and other facade environments.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr

TLP-P-400
Pro Floodlight



TECHLED

Techled Elektronik San. Tic. A.Ş.



Specifications

Light Source	:	COB LED
Input Voltage	:	100 V - 305 V AC 50 Hz
Power Range	:	400 W - 550 W
Power Factor	:	≥ 95
Luminaire Efficiency	:	135-165 lm/W
Color Temperature	:	2700-6500 Kelvin
Lifespan	:	>60.000 hours
Housing	:	Special Aluminium Alloy
Operating Temp.	:	-40°C - +50°C / +70°C
Cooling	:	Specially Designed Cooling Panel
Light Distribution	:	12° - 19° - 22° - 29° - 38° - 46° - 72° - 95°
Optic Interface	:	Tempered Glass
Protection Level	:	IP67
Dimensions		
Length	:	735 mm
Width	:	595 mm
Height	:	130 mm
Weight	:	24 kg



TLP-P-400
Pro Floodlight

TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Pro High Power Floodlight

The luminaire efficiency, light distribution and high lumens are highlighted to achieve the required luminous intensity.

Sports fields, ports and arenas of all kinds can use high power floodlights.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr

TLP-HP-500
Pro Floodlight





Specifications

Light Source	:	COB LED
Input Voltage	:	100 V - 305 V AC 50 Hz
Power Range	:	400 W - 600 W
Power Factor	:	≥ 95
Luminaire Efficiency	:	135-165 lm/W
Color Temperature	:	2700-6500 Kelvin
Lifespan	:	>60.000 hours
Housing	:	Special Aluminium Alloy
Operating Temp.	:	-40°C - +50°C / +70°C
Cooling	:	Specially Designed Cooling Panel
Light Distribution	:	19° - 22° - 29° - 38° - 46° - 72° - 95°
Optic Interface	:	Tempered Glass
Protection Level	:	IP67
Dimensions		
Length	:	
Width	:	
Height	:	420 mm
Weight	:	510 mm
		440 mm
		38 kg



TLP-HP-500
Pro Floodlight



TechLED Highbay

The level of illumination has a direct impact on the performance of employees at industrial sites and at the same time it must reach the nominal level in terms of occupational safety.

TechLED Highbay luminaires have a high luminaire efficiency, which is intended for manufacturers in their production facilities. This LED luminaire has been developed with different lenses and reflectors to find the best lighting solution for every situation.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr

TL-LNR-HB-75
Highbay



Specifications

Light Source	: SMD Power LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 20W - 75 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 30° - 60° - 90° - 30°x70° - 60°x90° 70°x145° - 80°x155° - 90°x120°
Optic Interface	: PC Block Lens
Protection Level	: IP65
Dimensions	
Length	: 329 mm
Width	: 143 mm
Height	: 167 mm
Weight	: 2 kg



TL-LNR-HB-75
Highbay

TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Highbay

The level of illumination has a direct impact on the performance of employees at industrial sites and at the same time it must reach the nominal level in terms of occupational safety.

TechLED Highbay luminaires have a high luminaire efficiency, which is intended for manufacturers in their production facilities. This LED luminaire has been developed with different lenses and reflectors to find the best lighting solution for every situation.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr

TL-LNR-HB-150
Highbay



Specifications

Light Source	: SMD Power LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 75 W - 150 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 30° - 60° - 90° - 30°x70° - 60°x90° 70°x145° - 80°x155° - 90°x120°
Optic Interface	: PC Block Lens
Protection Level	: IP65
Dimensions	
Length	:
Width	: 624 mm
Height	: 143 mm
Weight	: 167 mm 4 kg



TL-LNR-HB-150
Highbay

TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Highbay

The level of illumination has a direct impact on the performance of employees at industrial sites and at the same time it must reach the nominal level in terms of occupational safety.

TechLED Highbay luminaires have a high luminaire efficiency, which is intended for manufacturers in their production facilities. This LED luminaire has been developed with different lenses and reflectors to find the best lighting solution for every situation.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr

TL-LNR-HB-225
Highbay



Specifications

Light Source	: SMD Power LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 150 W - 225 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 30° - 60° - 90° - 30°x70° - 60°x90° 70°x145° - 80°x155° - 90°x120°
Optic Interface	: PC Block Lens
Protection Level	: IP65
Dimensions	
Length	: 919 mm
Width	: 143 mm
Height	: 167 mm
Weight	: 6 kg



TL-LNR-HB-225
Highbay

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TechLED Highbay

The level of illumination has a direct impact on the performance of employees at industrial sites and at the same time it must reach the nominal level in terms of occupational safety.

TechLED Highbay luminaires have a high luminaire efficiency, which is intended for manufacturers in their production facilities. This LED luminaire has been developed with different lenses and reflectors to find the best lighting solution for every situation.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr

TL-LNR-HB-300
Highbay



Specifications

Light Source	: SMD Power LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 225 W - 300 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 30° - 60° - 90° - 30°x70° - 60°x90° 70°x145° - 80°x155° - 90°x120°
Optic Interface	: PC Block Lens
Protection Level	: IP65
Dimensions	
Length	: 1214 mm
Width	: 143 mm
Height	: 167 mm
Weight	: 8 kg



TL-LNR-HB-300
Highbay



TechLED Highbay

The level of illumination has a direct impact on the performance of employees at industrial sites and at the same time it must reach the nominal level in terms of occupational safety.

TechLED Highbay luminaires have a high luminaire efficiency, which is intended for manufacturers in their production facilities. This LED luminaire has been developed with different lenses and reflectors to find the best lighting solution for every situation.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr

TL-LNR-HB-375
Highbay



Specifications

Light Source	: SMD Power LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 300 W - 375 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 30° - 60° - 90° - 30°x70° - 60°x90° 70°x145° - 80°x155° - 90°x120°
Optic Interface	: PC Block Lens
Protection Level	: IP65
Dimensions	
Length	: 1509 mm
Width	: 143 mm
Height	: 167 mm
Weight	: 10 kg



TL-LNR-HB-375
Highbay



TechLED Highbay

The level of illumination has a direct impact on the performance of employees at industrial sites and at the same time it must reach the nominal level in terms of occupational safety.

TechLED Highbay luminaires have a high luminaire efficiency, which is intended for manufacturers in their production facilities. This LED luminaire has been developed with different lenses and reflectors to find the best lighting solution for every situation.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr

TL-LNR-HB-450
Highbay



Specifications

Light Source	: SMD Power LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 375 W - 450 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 30° - 60° - 90° - 30°x70° - 60°x90° 70°x145° - 80°x155° - 90°x120°
Optic Interface	: PC Block Lens
Protection Level	: IP65
Dimensions	
Length	: 1804 mm
Width	: 143 mm
Height	: 167 mm
Weight	: 12 kg



TL-LNR-HB-450
Highbay

TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Highbay

The level of illumination has a direct impact on the performance of employees at industrial sites and at the same time it must reach the nominal level in terms of occupational safety.

TechLED Highbay luminaires have a high luminaire efficiency, which is intended for manufacturers in their production facilities. This LED luminaire has been developed with different lenses and reflectors to find the best lighting solution for every situation.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr

TL-LNR-HB-750
Highbay



Specifications

Light Source	: SMD Power LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 600 W - 750 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 30° - 60° - 90° - 30°x70° - 60°x90° 70°x145° - 80°x155° - 90°x120°
Optic Interface	: PC Block Lens
Protection Level	: IP65
Dimensions	
Length	: 1509 mm
Width	: 286 mm
Height	: 167 mm
Weight	: 20 kg



TL-LNR-HB-750
Highbay

TECHLED

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TechLED Highbay

The level of illumination has a direct impact on the performance of employees at industrial sites and at the same time it must reach the nominal level in terms of occupational safety.

TechLED Highbay luminaires have a high luminaire efficiency, which is intended for manufacturers in their production facilities. This LED luminaire has been developed with different lenses and reflectors to find the best lighting solution for every situation.

TechLED has become a reliable brand with its wide range of durable and highly efficient luminaires.



www.techled.com.tr

TLTS-XXX
Highbay



Specifications

Light Source	: COB LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 30 W - 180 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 12° - 19° - 22° - 29° - 38° - 46° - 72°
Optic Interface	: Tempered Glass
Protection Level	: IP20 / IP65

Dimensions

Diameter	: 455 - 480 mm
Height	: 300 - 540 mm
Weight	: 5,5 - 14 kg



TLTS-XXX
Highbay

TECHLED

Techled Elektronik San. Tic. A.Ş.

TechLED Street Lighting

Designed by TechLED's lighting design and engineering experts, Techled's street lighting fixture are highly efficient and long lasting. TechLED's street lighting fixtures are an optimal solution for highway, road, airport and public lighting.

TechLED has become a reliable brand with its wide range of long lasting and highly efficient luminaries.



www.techled.com.tr

TL-SL-18/22

Street Lighting





Specifications

Light Source	: SMD LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 20 - 200 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 125-150 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >85.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -30°C - +45°C
Cooling	: Specially Designed Cooling Panel
Optic Interface	: Polycarbonate Lens + Toughened Glass
Protection Level	: IP66
Surge Protection	: Optional (>4KV, >6KV, >10KV, >20KV)
Dimensions	
Length	:
Width	: 508-810 mm
Height	: 200-328 mm 110-135 mm



TECHLED

Techled Elektronik San. Tic. A.Ş.

TechLED Star Series Street Lighting

lighting design
Designed by TechLED's
TechLED's street lighting
fixture are highly efficient and long lasting.
TechLED's street lighting fixtures are an optimal
solution for highway, road, airport and public
lighting.

TechLED has become a reliable brand with its
wide range of long lasting and highly efficient
luminaries.



www.techled.com.tr

TLA-XH-STAR 60
Star Series Street Lighting





Specifications

Light Source	: COB LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 60 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 116+82° Asymmetric Lens
Optic Interface	: Polycarbonate Lens
Protection Level	: IP66
Dimensions	
Length	:
Width	: 625 mm
Height	: 260 mm
Weight	: 100 mm
	: 2,9 kg



TLA-XH-STAR 60

Star Series Street Lighting

TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Star Series Street Lighting

lighting design
Designed by TechLED's
TechLED's street lighting
fixture are highly efficient and long lasting.
TechLED's street lighting fixtures are an optimal
solution for highway, road, airport and public
lighting.

TechLED has become a reliable brand with its
wide range of long lasting and highly efficient
luminaries.



www.techled.com.tr

TLA-XH-STAR 120
Star Series Street Lighting





Specifications

Light Source	: COB LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 120 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 116+82° Asymmetric Lens
Optic Interface	: Polycarbonate Lens
Protection Level	: IP66

Dimensions

Length	: 730 mm
Width	: 280 mm
Height	: 100 mm
Weight	: 4,9 kg





TechLED Canopy Lighting

Longevity, superior lighting levels and distribution are the words that best characterise TechLED's Canopy lighting fixtures.

The meticulously designed TLKA-XX series will provide the best light with the least power consumption while staying cool, ensuring a long life-span and high efficiency.

TechLED has become a reliable brand with its wide range of long lasting and highly efficient luminaries.



www.techled.com.tr

TLKA-80
Canopy Lighting



Specifications

Light Source	: COB LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 30 W - 120 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 125-145 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: Symmetrical Wide Angle
Optic Interface	: Tempered Glass
Protection Level	: IP65

Dimensions

Length	: 400 mm
Width	: 400 mm
Height	: 176 mm
Weight	: 8,1 kg



TLKA-80
CanopyLighting

TECHLED
Techled Elektronik San. Tic. A.Ş.



TechLED Wallwasher

Wallwashers are essential for cosmetic lighting as they are used to enhance the exterior facade of buildings, monuments or landscapes.

Energy efficient and superior in light distribution, TechLED's wall washer is the ideal choice for cosmetic lighting purposes.

TechLED has become a reliable brand with its wide range of long lasting and highly efficient luminaries.



www.techled.com.tr

TL-WW-XX
Wallwasher



Specifications

Light Source	: SMD Power LED
Input Voltage	: 198 V - 264 V AC 50 Hz
Power Range	: 10 W - 140 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 85 - 165 lm/W
Color Temperature	: 400-9000 Kelvin
Lifespan	: >50.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: Optional
Optic Interface	: Tempered Glass
Protection Level	: IP66
Dimensions	: Optional



TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Park & Garden Lighting

The collaborative work of Techled's engineers, designers and masterplanning teams provide the best solutions for cosmetic lighting purposes being used for park and garden lighting.

Techled's project based approach has led to engineering new products in many fields of illumination including park, garden and landscape lighting.

Techled has become a reliable brand with its wide range of long lasting and highly efficient luminaries.



www.techled.com.tr



TL-EAGSL-S1-2/4
Park & Garden Lighting



TECHLED

Techled Elektronik San. Tic. A.Ş.



Specifications

- Light Source** : SMD LED
- Input Voltage** : 100 V - 305 V AC 50 Hz
- Power Range** : 20W - 120W
- Power Factor** : ≥ 95
- Luminaire Efficiency** : 125-140 lm/W
- Color Temperature** : 2700-6500 Kelvin
- Lifespan** : >60.000 hours
- Housing** : Special Aluminium Alloy
- Operating Temp.** : -40°C - +50°C / +70°C
- Cooling** : Specially Designed Cooling Panel
- Optic Interface** : Polycarbonate Lens
- Protection Level** : IP66

Dimensions

- Length** : 480 mm
- Width** : 480 mm
- Height** : 538 - 567 mm



TL-EAGSL-S1-2/4
Park & Garden Lighting

TECHLED
Techled Elektronik San. Tic. A.Ş.



TechLED Park & Garden Lighting

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Techled has become a reliable brand with its wide range of long lasting and highly efficient luminaries.



www.techled.com.tr

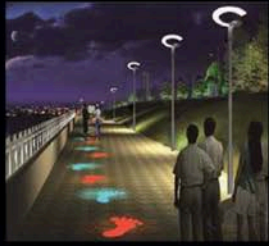


TL ESGSL-R3

Park & Garden Lighting

TECHLED

Techled Elektronik San. Tic. A.Ş.



Specifications

Light Source	: SMD LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 20W - 120W
Power Factor	: ≥ 95
Luminaire Efficiency	: 125-140 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Optic Interface	: Polycarbonate Lens
Protection Level	: IP66

Dimensions

Length	: 480 mm
Width	: 480 mm
Height	: 544 - 589 mm



TL ESGSL-R3
Park & Garden Lighting

TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Park & Garden Lighting

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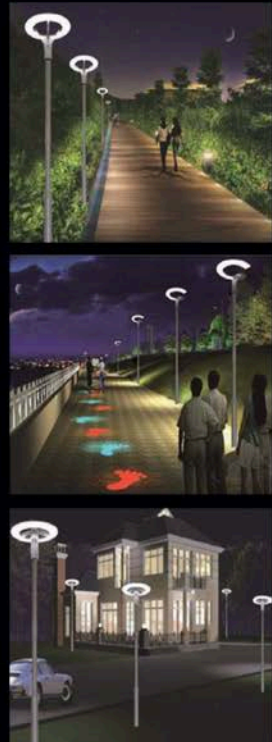
Techled has become a reliable brand with its wide range of long lasting and highly efficient luminaries.



www.techled.com.tr

TLDM-420-40
Park & Garden Lighting





Specifications

- Light Source** : SMD Power LED
- Input Voltage** : 100 V - 305 V AC 50 Hz
- Power Range** : 30 W - 40 W
- Power Factor** : ≥ 95
- Luminaire Efficiency** : 135-165 lm/W
- Color Temperature** : 2700-6500 Kelvin
- Lifespan** : >60.000 hours
- Housing** : Special Aluminium Alloy
- Operating Temp.** : -40°C - +50°C / +70°C
- Cooling** : Specially Designed Cooling Panel
- Light Distribution** : Asymmetrical
- Optic Interface** : Polycarbonate
- Protection Level** : IP67

Dimensions

- Length** : 150 mm
- Width** : 100 mm
- Height** : 420 mm
- Weight** : 950 mm



TLDM-420-40
 Park & Garden Lighting

TECHLED

Techled Elektronik San. Tic. A.Ş.



TechLED Park & Garden Lighting

The collaborative work of Techled's engineers, designers and masterplanning teams provide the best solutions for cosmetic lighting purposes being used for park and garden lighting.

Techled's project based approach has led to engineering new products in many fields of illumination including park, garden and landscape lighting.

Techled has become a reliable brand with its wide range of long lasting and highly efficient luminaries.



www.techled.com.tr



TL-BLT-80-15

Park & Garden Lighting



Specifications

Light Source	: SMD Power LED
Input Voltage	: 100 V - 305 V AC 50 Hz
Power Range	: 15 W
Power Factor	: ≥ 95
Luminaire Efficiency	: 135-165 lm/W
Color Temperature	: 2700-6500 Kelvin
Lifespan	: >60.000 hours
Housing	: Special Aluminium Alloy
Operating Temp.	: -40°C - +50°C / +70°C
Cooling	: Specially Designed Cooling Panel
Light Distribution	: 120° Diffuser Lens
Optic Interface	: Tempered Glass
Protection Level	: IP66

Dimensions

Lenght	: 150 mm
Width	: 100 mm
Height	: 800 mm
Weight	: 8 kg



TL-BLT-80-15

Park & Garden Lighting

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www.techled.com.tr

TL-EABL1
Park & Garden Lighting





Specifications

- Light Source** : SMD LED
- Input Voltage** : 100 V - 305 V AC 50 Hz
- Power Range** : 20W
- Power Factor** : ≥ 95
- Luminaire Efficiency** : 73 lm/W
- Color Temperature** : 2700-6500 Kelvin
- Lifespan** : >60.000 hours
- Housing** : Special Aluminium Alloy
- Operating Temp.** : -40°C - +50°C / +70°C
- Cooling** : Specially Designed Cooling Panel
- Optic Interface** : Polycarbonate
- Protection Level** : IP66

Dimensions

- Lenght** : 480 mm
- Width** : 480 mm
- Height** : 538 - 567 mm

TL-EABL1
 Park& GardenLighting

REFERENCES / REFERANSLAR



