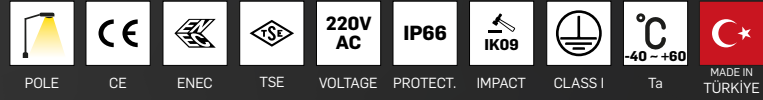




OS10

IP66 Street LED Lighting



HOUSING

Electrostatic powder paint coated die cast aluminum housing
IP66 Protection
IK09/IK08 Impact Protection
Electrical Safety Class I

Body Color Options



7897
Gray

OPTIC

UGR (CIE Pub.117):21
IEC/EN 62471 Photo-Biologic Protection RG2

Optic Options



Asymmetric

LED

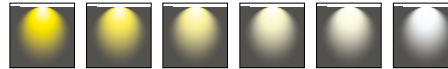
SMD LED with a minimum lifetime of 100.000 hours
High color rendering index (CRI>70)

Color Rendering Index

70⁺

Ra>70

CCT



2700K

3000K

4000K

5000K

5700K

6500K

CONTROL

Rated Input Voltage
Range of Input Voltage
Frequency
Power Factor
Operating Temperature
Constant Current LED Driver

220~240VAC
90~305VAC
50~60Hz
PF>0.95
-40°C ~ +60°C

Additional Features



ON/OFF



DIM

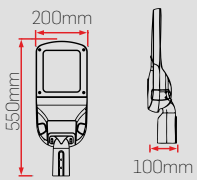
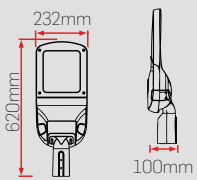
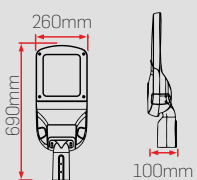
Over Current Protection (OCP), Over Voltage Protectio (OVP),
Short Circuit Protection (SCP), Over Temperature Protection (OTP)

STANDARDS

Luminaire Standarts
Driver Standarts

EN 60598-1 - EN 60598-2-3
LVD (EN 61347-1, EN 61347-2-13)
EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

OS10
IP66 Street
LED Lighting

 OS10-020S		Power	Lum. Flux	Efficiency	Packaging Sizes	
		60W	7450 lm	121 lm/W	Width	- cm
		80W	9621 lm	117 lm/W	Length	- cm
		100W	11034 lm	112 lm/W	Height	- cm
 OS10-030M		Power	Lum. Flux	Efficiency	Packaging Sizes	
		100W	11680 lm	120 lm/W	Width	- cm
		125W	15739 lm	127 lm/W	Length	- cm
		150W	15394 lm	105 lm/W	Height	- cm
 OS10-040L		Power	Lum. Flux	Efficiency	Packaging Sizes	
		150W	18693 lm	123 lm/W	Width	- cm
		200W	25179 lm	125 lm/W	Length	- cm
					Height	- cm

**The specified luminous flux values may vary by %10.

ORDER CODE EXPENSION

OS10-030M-150-740S-7897-AS00-OSSS66													
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP	
OS10	020S 030M 040L	060: 60W 080: 80W 100: 100W 125: 125W 150: 150W 200: 200W	7: 70	27: 2700K 30: 3000K 40: 4000K 65: 6500K	S: Standart	7897: Gray	AS00: Asm.	O: ON-OFF D: DALI	S: LAMPTIME	S: Standart	S: Standart	66: IP66	