



OS12

IP66 Street LED Lighting



Min.Ø40mm
Max.Ø63mm



POLE



CE



ENEC



TSE



VOLTAGE



PROTECT.



IMPACT



CLASS I



Ta



MADE IN
TÜRKİYE

HOUSING

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

Body Color Options



7037
Dark Gray



All
Colors

OPTIC

UGR (CIE Pub.117):21
IEC/EN 62471 Photo-Biologic Protection RG0

Optic Options



Asymmetric

LED

SMD LED with a minimum lifetime of 100.000 hours
High color rendering (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

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

Additional Features



ON/OFF



DIM

STANDARDS

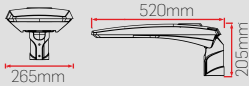
Luminaire Standarts
Driver Standarts

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)

OS12
IP66 Street
LED Lighting



OS12-030M



Power	Lum. Flux	Efficiency
100W	9606 lm	95 lm/W
125W	11280 lm	92 lm/W
150W	12322 lm	84 lm/W

Packaging Sizes	
Width	- cm
Length	- cm
Height	- cm
Amount per ctn.	- pcs.
Ctn. weight	- kg
Deci	-

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

ORDER CODE EXPENSION

OS12-030M- 125 - 7 40 S - 7037-AS00- O S S S 66												
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACCESSORY	IP
OS12	030M	060: 60W 080: 80W 100: 100W 125: 125W 150: 150W	7: 70	27: 2700K 30: 3000K 40: 4000K 65: 6500K	S: Standart	7037: Dark Gray	AS00: Asm.	O: ON-OFF D: DALI	S: LAMPTIME	S: Standart	S: Standart	66: IP66