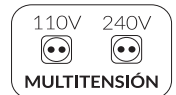


## 756012SNW

### CIVIS STREET LUMINAIRE W/ PHOTOCELL 60W 4000K 120°

CIVIS street luminaire for public lighting with photocell. 60W power and 10080lm luminous flux. Equipped with 144 pcs Lumileds SMD3030 LED chips. Symmetrical 120° beam angle and 4000K color temperature. Protection rating IP66 and mechanical impact resistance rating IK09. Aluminium housing with textured black finish. Glass lenses. Column-mounted installation.



#### PRODUCT SPECIFICATIONS

Item code:	756012SNW
Description:	CIVIS street luminaire for public lighting
EAN13 code:	8435724908516

#### ELECTRICAL DATA

Power:	60W
Voltage:	90/305vac
Frequency:	50/60 Hz
Driver brand:	MOSO
Driver model:	Serie X6
ENEC driver certification:	YES
Power factor:	0,9
Dimmable:	NOT
Driver protections:	OVP, SCP, OPP, OTP
Overvoltage protection:	6kv
Surge protection option:	10kv
Electrical insulation class:	Class I
Connection:	L/N+TT

#### LUMINOUS DATA

Color temperature:	4000K
Luminous efficiency:	143 lm/w
Lumens:	10080lm
LED chip brand:	Lumileds
LED chip model:	SMD 3030
Number of LED chips:	144 pcs
Beam angle:	120°
Luminous distribution:	Symmetrical
Color rendering index:	>80
Luminous flux maintenance:	L90

## SENSOR DATA

Sensor type:	Photocell
Sensor model:	NEMA 3-pin
Work mode:	Dusk-to-dawn ON/OFF

## TECHNICAL DATA

Protection rating:	IP66 (Dust-tight and protected against powerful water jets)
Impact rating:	IK09 (10J vandal-resistant)
Operating temperature:	-20°~50°
Mounting type:	Column
Mounting method:	Vertical position support for column mounting

## AVERAGE LIFESPAN

Lifetime hours:	60000 hrs
Switching cycles:	40000 ON/OFF

## PHYSICAL DATA

<b>Luminaire body</b>	
Material:	Aluminum
Finish:	Textured black
<b>Optical</b>	
Material:	Glass
Finish:	Transparent
<b>Weight</b>	
Weight:	5,50 kg

## ENERGY EFFICIENCY 2023(UE-2019/2015)

D

## DIMENSIONS



## CERTIFICATIONS

