



ES10

Sensor

LED Lighting Classic



SURFACE



CE



VOLTAGE



PROTECT.



CLASS I



Ta



MADE IN
TÜRKIYE

HOUSING

Electrostatic powder paint coated metal housing
IP20 Protection
Electrical Safety Class I

Body Color Options



9016
White

OPTIC

PC Diffuser
UGR (CIE Pub.117):20
IEC/EN 62471 Photo-Biologic Protection RG0

Optic Options



120°

LED

SMD LED with a minimum lifetime of 100.000 hours
High color rendering (CRI>80)

Color Rendering Index



Ra>80

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
176~264 VAC
50~60Hz
PF>0.60 (P≤25W) / PF>0.95 (P≥25W)
-20°C ~ +50°C
Over Current Protection (OCP), Over Voltage Protectio (OVP),
Short Circuit Protection (SCP), Over Temperature Protection (OTP)

Additional Features



ON/OFF



SENSOR



Emergency
Lighting

STANDARDS

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

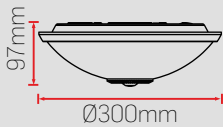
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ES10-0300



Power	Lum. Flux	Efficiency	Packaging Sizes	
2xE27	- lm	- lm/W	Width	- cm
12W	- lm	- lm/W	Length	- cm
			Heigth	- cm
			Amount per ctn.	- pcs.
			Ctn. weigth	- kg
			Deci	-

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

ORDER CODE EXPENSION

ES10- 0300 -		012	-	8		40		X	-	9016-0120-	0		S		S		S		20	
GROUP CODE	BODY CODE	POWER		CRI		CCT		EFFICIENCY		BODY COLOR	OPTIC	CONTROL		DRIVER		KIT		ACSESSORY		IP
ES10	0300	2xE27 012: 12W		8: 80		27: 2700K 30: 3000K 40: 4000K 65: 6500K				9016: White	0120: 120°	O: ON-OFF M: ON-OFF RF Sens.		S: LAMPTIME		S: Standart 3: 3 Hours Kit		S: Standart		20: IP20