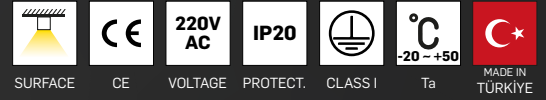




ES14 LED Lighting With Sensor



HOUSING

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

Body Color Options



OPTIC

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

Optic Options



LED

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

Color Rendering Index



CCT

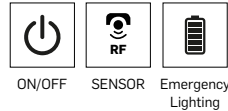


CONTROL

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

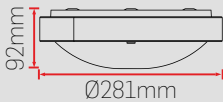


STANDARDS

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)



ES14-0280



Power	Lum. Flux	Efficiency
18W	2000 lm	107 lm/W
18W _(Sensor)	2000 lm	107 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

ES14-		0280-		018		-		8		40		S		-		9016-		0120-		0		S		S		S		20	
GROUP CODE	BODY CODE	POWER	CRI	CCT		EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP																
ES14	0280	018: 18W	8: 80	27: 2700K	30: 3000K	S: Standart	9016: White 9005: Black	0120: 120°	O: ON-OFF M: ON-OFF RF Sens.	S: LAMPTIME E: Diğer	S: Standart 3: 3 Hours Kit	S: Standart	20: IP20																
				40: 4000K	65: 6500K																								