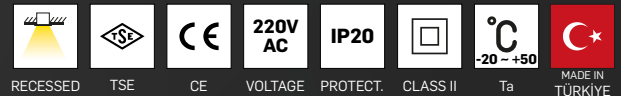




PE10

Slim Panel LED Lighting

Recessed



HOUSING

Electrostatic powder paint coated extruded aluminum housing
IP20 Protection
Electrical Safety Class II

Body Color Options



OPTIC

PS diffuser with high transmissivity
UGR (CIE Pub.117):21
IEC/EN 62471 Photo-Biologic Protection RG0

Optic Options



POLYSTYRENE

LED

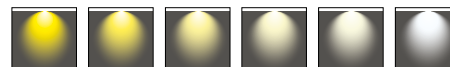
SMD LED with a minimum lifetime of 100.000 hours
High color rendering (CRI>80)

Color Rendering Index



Ra>80

CCT



2700K

3000K

4000K

5000K

5700K

6500K

CONTROL

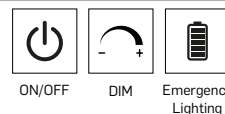
Rated Input Voltage
Range of Input Voltage
Frequency
Power Factor
Operating Temperature
Constant Current LED Driver

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

DIM

Emergency
Lighting

STANDARDS

Luminaire Standarts
Driver Standarts

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

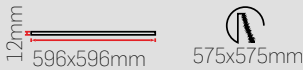
PE10

Slim Panel LED Lighting

Recessed



PE10-6060

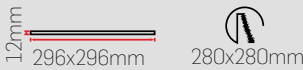


Power	Lum. Flux	Efficiency
40W	3243 lm	89 lm/W

Packaging Sizes	
Width	- cm
Length	- cm
Heigth	- cm
Amount per ctn.	- pcs.
Ctn. weighth	- kg
Deci	-



PE10-3030

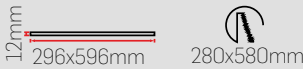


Power	Lum. Flux	Efficiency
12W	911 lm	74 lm/W

Packaging Sizes	
Width	- cm
Length	- cm
Heigth	- cm
Amount per ctn.	- pcs.
Ctn. weighth	- kg
Deci	-

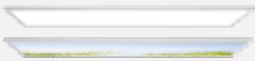


PE10-3060

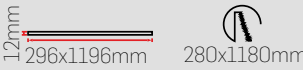


Power	Lum. Flux	Efficiency
20W	1747 lm	84 lm/W

Packaging Sizes	
Width	- cm
Length	- cm
Heigth	- cm
Amount per ctn.	- pcs.
Ctn. weighth	- kg
Deci	-



PE10-3012



Power	Lum. Flux	Efficiency
40W	2972 lm	77 lm/W

Packaging Sizes	
Width	- cm
Length	- cm
Heigth	- cm
Amount per ctn.	- pcs.
Ctn. weighth	- kg
Deci	-

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

ORDER CODE EXPENSION

PE10- 6060 - 040 - 8 40 S - 9016- PS76- O S S X 20												
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP
PE10	6060	012: 12W	8: 80	27: 2700K	S: Standart	9016: White	PS76	O: ON-OFF	S: LAMPTIME	S: Standart		20: IP20
	3030	020: 20W		30: 3000K		9006: Gray		D: DALI		3: 3 Hours Kit		
	3060	040: 40W		40: 4000K		9005: Black						
	3012			65: 6500K								