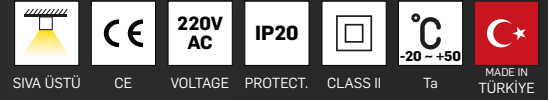




PE12

Slim Panel LED Lighting

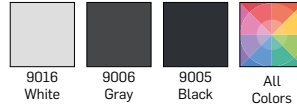
Surface Mounted



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

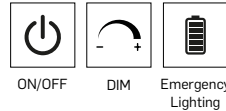


CONTROL

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

Additional Features



STANDARDS

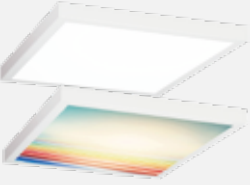
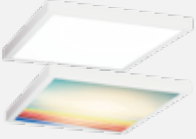
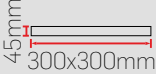
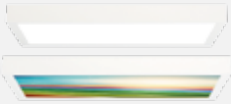
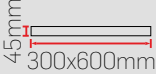
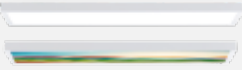
Luminaire Standarts
Driver Standarts

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)

PE12

Slim Panel LED Lighting

Surface Mounted

 PE12-6060		Power	Lum. Flux	Efficiency	Packaging Sizes	
		40W	3243 lm	89 lm/W	Width	- cm
					Length	- cm
					Heigth	- cm
					Amount per ctn.	- pcs.
					Ctn. weigth	- kg
					Deci	-
 PE12-3030		Power	Lum. Flux	Efficiency	Packaging Sizes	
		12W	911 lm	74 lm/W	Width	- cm
					Length	- cm
					Heigth	- cm
					Amount per ctn.	- pcs.
					Ctn. weigth	- kg
					Deci	-
 PE12-3060		Power	Lum. Flux	Efficiency	Packaging Sizes	
		20W	1747 lm	84 lm/W	Width	- cm
					Length	- cm
					Heigth	- cm
					Amount per ctn.	- pcs.
					Ctn. weigth	- kg
					Deci	-
 PE12-3012		Power	Lum. Flux	Efficiency	Packaging Sizes	
		40W	2972 lm	77 lm/W	Width	- cm
					Length	- cm
					Heigth	- cm
					Amount per ctn.	- pcs.
					Ctn. weigth	- kg
					Deci	-

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

ORDER CODE EXPENSION

PE12- 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
PE12	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								