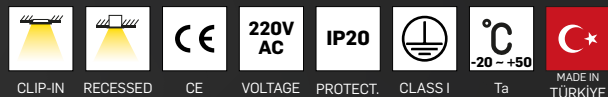




PD10-PD11

Decorative Backlight Panel LED Lighting

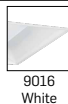
Indirect Recessed



HOUSING

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

Body Color Options



OPTIC

UGR (CIE Pub.117):21
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

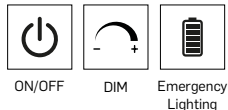


CONTROL

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

Additional Features



STANDARDS

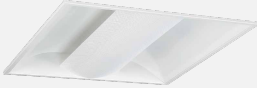
Luminaire Standarts
Driver Standarts

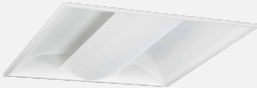
EN 60598-1 - EN 60598-2-2
LVD (EN 61347-1, EN 61347-2-13)
EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

PD10-PD11

Decorative Backlight Panel LED Lighting

Indirect Recessed

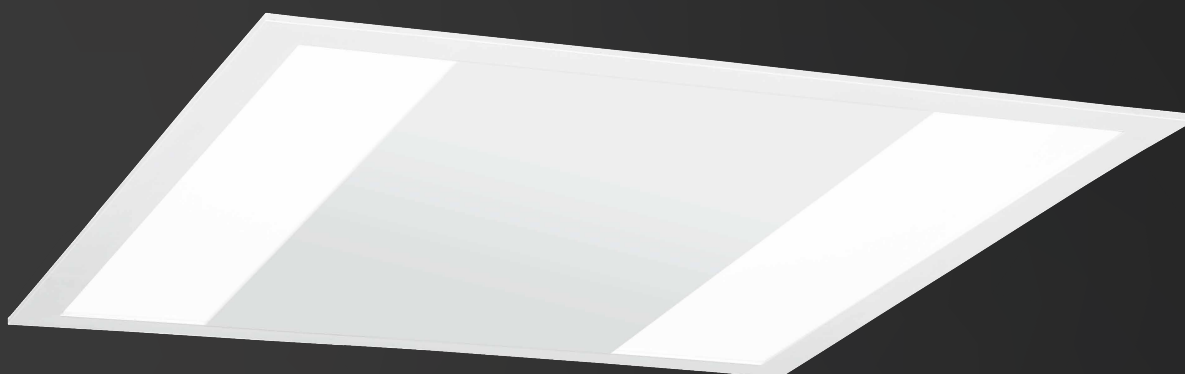
 PD10-6060 Recessed		Power	Lum. Flux	Efficiency	Packaging Sizes	
		36W	- lm	- lm/W	Width	- cm
					Length	- cm
					Height	- cm
					Amount per ctn.	- pcs.
					Ctn. weight	- kg
					Deci	-

 PD11-6060 Clip-In		Power	Lum. Flux	Efficiency	Packaging Sizes	
		36W	- lm	- lm/W	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

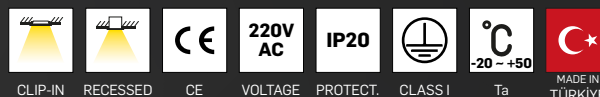
PD10- 6060 - 036 - 8 40 S - 9016-ENDR- O S S S 20												
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP
PD10	6060	036: 36W	8: 80	27: 2700K	S: Standart	9016: White	ENDR: Endirek	O: ON-OFF	S: LAMPTIME	S: Standart	S: Standart	20: IP20
PD11				30: 3000K				D: DALI		3: 3 Hours Kit		
				40: 4000K								
				65: 6500K								



PD12-PD13

Decorative Backlight Panel LED Lighting

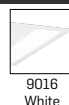
Lighting Recessed



HOUSING

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

Body Color Options



9016
White

OPTIC

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

Optic Options



POLYSTYRENE

LED

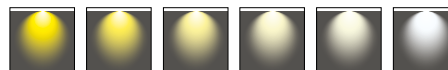
SMD LED with a minimum lifetime of 100.000 hours
High color rendering (CRI>80)

Color Rendering Index



Ra>80

CCT



2700K

3000K

4000K

5000K

5700K

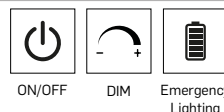
6500K

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)

PD12-PD13

Decorative Backlight Panel LED Lighting

Lighting Recessed



PD12-0260
Recessed



Power	Lum. Flux	Efficiency
36W	- lm	- lm/W

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



PD13-0260
Clip-In



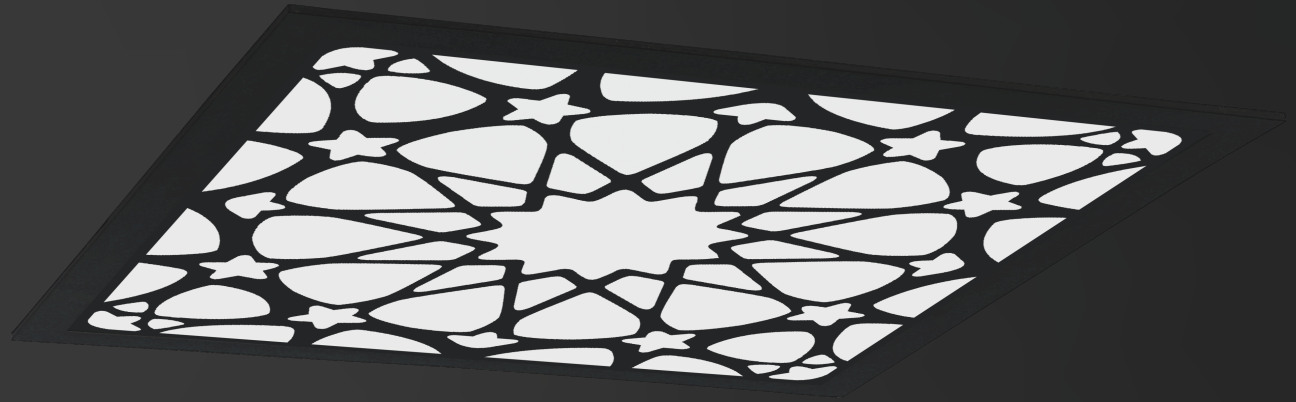
Power	Lum. Flux	Efficiency
36W	- lm	- lm/W

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

PD12- 0260 - 036 - 8 40 S - 9016- PS76- 0 S S S 20												
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP
PD12 PD13	0260	036: 36W	8: 80	27: 2700K 30: 3000K 40: 4000K 65: 6500K	S: Standart	9016: White	PS76	0: ON-OFF D: DALI	S: LAMPTIME	S: Standart 3: 3 Hours Kit	S: Standart	20: IP20



PD14-PD15

Decorative Backlight Panel LED Lighting

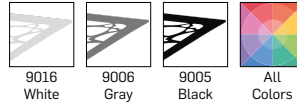
Patterned Recessed



HOUSING

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

Body Color Options



OPTIC

PS diffuser with high transmissivity
UGR (CIE Pub.117): 20
IEC/EN 62471 Photo-Biologic Protection RG0

Optic Options



POLYSTYRENE

LED

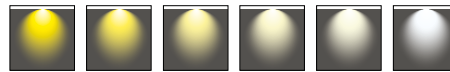
SMD LED with a minimum lifetime of 100.000 hours
High color rendering (CRI>80)

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

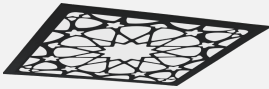
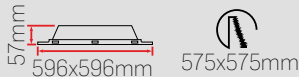
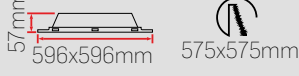
EN 60598-1 - EN 60598-2-2
LVD (EN 61347-1, EN 61347-2-13)
EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

PD14-PD15

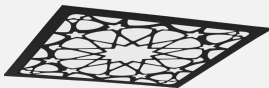
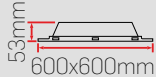
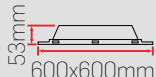
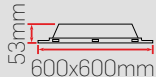
Decorative Backlight Panel LED Lighting

Patterned Recessed

► PD14 Recessed

		Power	Lum. Flux	Efficiency	Packaging Sizes	
		36W	- lm	- lm/W	Width	- cm
					Length	- cm
		36W	- lm	- lm/W	Height	- cm
					Amount per ctn.	- pcs.
					Ctn. weight	- kg
					Deci	-

► PD15 Clip-In

		Power	Lum. Flux	Efficiency	Packaging Sizes	
		36W	- lm	- lm/W	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

PD14- 0260 - 036 - 8				40	S	- 9016- PS76- 0			S	S	S	40
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACCESSORY	IP
PD14	0160	036: 36W	8: 80	27: 2700K	S: Standart	9016: White	PS76	O: ON-OFF	S: LAMPTIME	S: Standart	S: Standart	40: IP40
PD15	0260			30: 3000K		9006: Gray		D: DALI		3: 3 Hours Kit		
	0360			40: 4000K		9005: Black		W: Smart TW				
					65: 6500K							