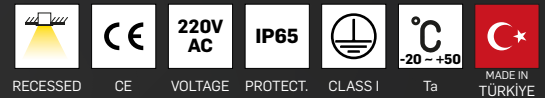




PH10

IP65 Sterile Backlight Panel LED Lighting

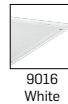
Recessed



HOUSING

Electrostatic powder paint coated metal housing
IP65 Protection
Electrical Safety Class I

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

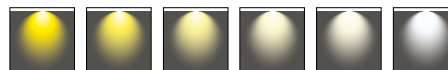
SMD LED with a minimum lifetime of 100.000 hours
High color rendering (CRI>80)

Color Rendering Index



Ra>80

CCT



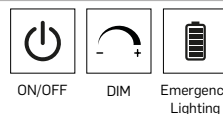
2700K 3000K 4000K 5000K 5700K 6500K

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



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)

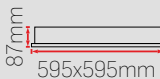
PH10

IP65 Sterile Backlight Panel LED Lighting

Recessed



PH10-6060

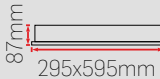


Power	Lum. Flux	Efficiency
40W	3982 lm	97 lm/W

Packaging Sizes	
Width	- cm
Length	- cm
Height	- cm
Amount per ctn.	- pcs.
Ctn. weight	- kg
Deci	-



PH10-3060

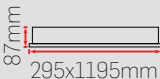


Power	Lum. Flux	Efficiency
20W	- lm	- lm/W

Packaging Sizes	
Width	- cm
Length	- cm
Height	- cm
Amount per ctn.	- pcs.
Ctn. weight	- kg
Deci	-



PH10-3012



Power	Lum. Flux	Efficiency
40W	- lm	- 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

PH10- 6060 - 040 - 8		65	S	-9016-0120-	O	S	S	S	65			
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP
PH10	6060 3060 3012	020: 20W 040: 40W	8: 80	27: 2700K 30: 3000K 40: 4000K 65: 6500K	S: Standart	9016: White	120:120°	O: ON-OFF D: Dali	S: LAMPTIME	S: Standart 3: 3 Hours Kit	S: Standart	65: IP65