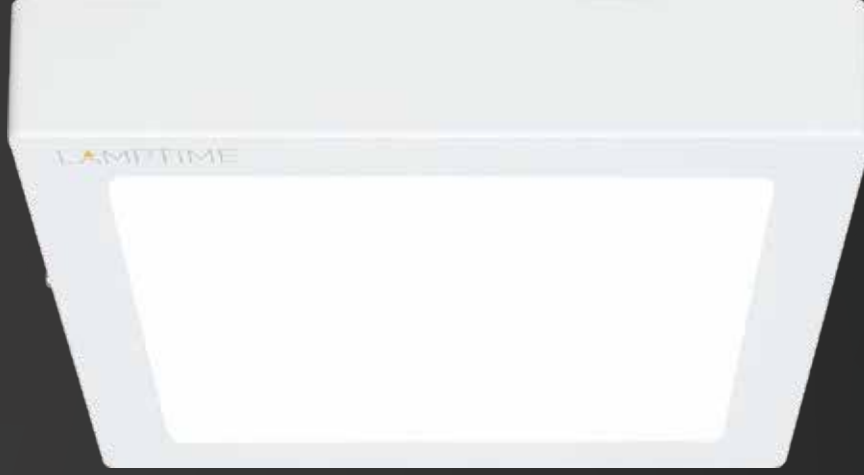
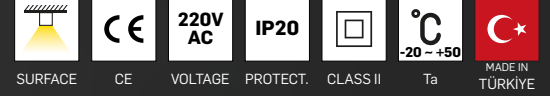




DS13

Slim Downlight LED Lighting

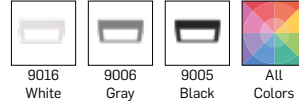
Square Surface Mounted



HOUSING

Electrostatic powder paint coated die cast aluminum injection 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



LED

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

Color Rendering Index



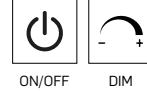
CCT



CONTROL

Rated Input Voltage 220~240VAC
Range of Input Voltage 176~264VAC
Frequency 50~60Hz
Power Factor PF>0.60 (P≤25W) / PF>0.95 (P≥25W)
Operating Temperature -20°C ~ +50°C
Constant Current LED Driver

Additional Features



Over Current Protection (OCP), Over Voltage Protection (OVP),
Short Circuit Protection (SCP), Over Temperature Protection (OTP)

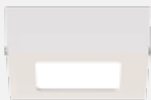
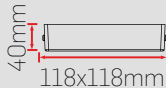
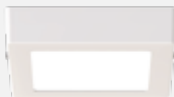
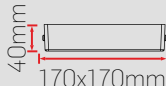
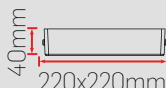
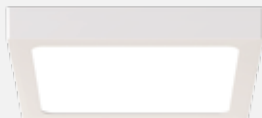
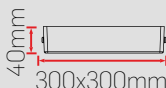
İLGİLİ STANDARTLAR

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

DS13

Slim Downlight LED Lighting

Square Surface Mounted

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

ORDER CODE EXPENSION

DS13- 0170 - 024 - 8 40 S - 9005-PS76- O S S S 20												
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP
DS13	0120	006: 6W	8: 80	27: 2700K	S: Standart	9016: White	PS76	O: ON-OFF	S: LAMPTIME E: Other	S: Standart	S: Standart	20: IP20
	0170	016: 16W		30: 3000K		9006: Gray		D: DALI				
	0225	020: 20W		40: 4000K		9005: Black						
	0300	024: 24W		65: 6500K								