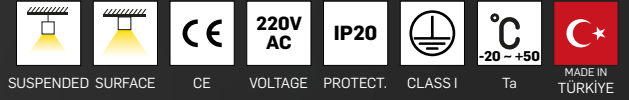




LD20

Decorative LED Lighting

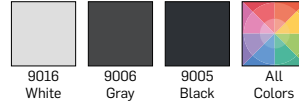
Rectangle



HOUSING

Electrostatic powder paint coated extruded aluminum housing
IP20 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



LED

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

Color Rendering Index



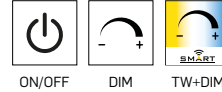
CCT



CONTROL

Rated Input Voltage 220~240VAC
Range of Input Voltage 176~264VAC
Frequency 50~60Hz
Power Factor PF>0.95
Operating Temperature -20°C ~ +50°C
Constant Current LED Driver

Additional Features



Overload Protection (OLP), Overvoltage Protection (OVP),
Short Circuit Protection (SCP), Over Temperature Protection (OTP)

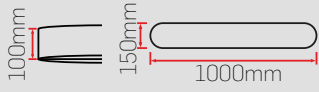
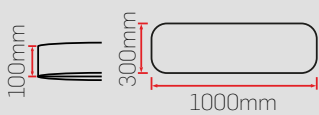
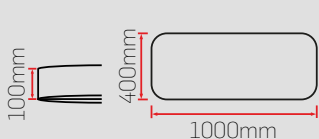
STANDARDS

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)

LD20

Decorative LED Lighting

Rectangle

 LD20-0015		Power	Lum. Flux	Efficiency	Packaging Sizes	
		30W	- lm	- lm/W	Width	- cm
					Length	- cm
					Heigth	- cm
					Amount per ctn.	- pcs.
					Ctn. weigth	- kg
					Deci	-
 LD20-0020		Power	Lum. Flux	Efficiency	Packaging Sizes	
		40W	- lm	- lm/W	Width	- cm
					Length	- cm
					Heigth	- cm
					Amount per ctn.	- pcs.
					Ctn. weigth	- kg
					Deci	-
 LD20-0030		Power	Lum. Flux	Efficiency	Packaging Sizes	
		60W	- lm	- lm/W	Width	- cm
					Length	- cm
					Heigth	- cm
					Amount per ctn.	- pcs.
					Ctn. weigth	- kg
					Deci	-
 LD20-0040		Power	Lum. Flux	Efficiency	Packaging Sizes	
		75W	- lm	- 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

LD20- 0120 - 075 - 8 40 S - 9016-0120- 0 S S S 20												
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP
LD20	0015	030: 30W	8: 80	27: 2700K	S: Standart	9016: White	0120: 120°	0: ON-OFF	S: LAMPTIME	S: Standart	S: Standart	20: IP20
	0020	040: 40W		30: 3000K		9006: Gray		D: Dali			P: Suspended	
	0030	060: 60W		40: 4000K		9005: Black		W: Smart TW				
	0040	075: 75W		65: 6500K								