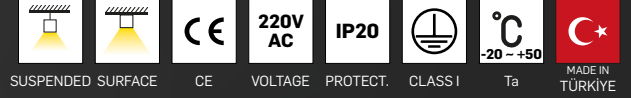




LD18

Decorative LED Lighting

Cloud



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 index (CRI>80)

Color Rendering Index



Ra>80

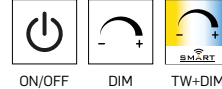
CCT



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

CCT



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)

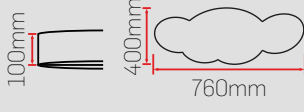
LD18

Decorative LED Lighting

Cloud



LD18-0040



Güç	Lum. Flux	Efficiency
45W	- 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 EXPANSION

LD18- 0040- 045 - 8 40 S -9005-0120- 0 S S S 20												
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP
LD18	0040	045: 45W	8: 80	27: 2700K 30: 3000K 40: 4000K 50: 5000K 65: 6500K	S: Standart H: Yüksek	9016: White 9006: Gray 9005: Black	0120: 120°	O: ON-OFF D: Dali W: Smart TW	S: LAMPTIME	S: Standart	S: Standart P: Suspended	20: IP20