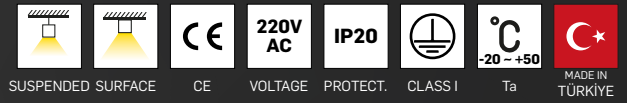




LS15

Linear LED Lighting

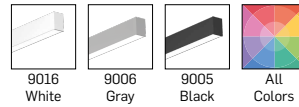
Surface Mounted 50x80



HOUSING

Electrostatic powder paint coated extruded aluminum housing
IP20 Protection
Electrical Safety Class I

Body Color Options



OPTIC

PC 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



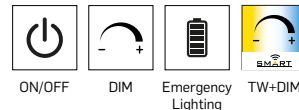
CONTROL

Rated Input Voltage
Range of Input Voltage
Frequency
Power Factor
Operating Temperature
Constant Current LED Driver

220~240VAC
176~264VAC
50~60Hz
PF>0.95
-20°C ~ +50°C

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

Additional Features



STANDARDS

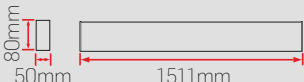
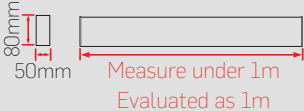
Luminaire Standarts
Driver Standarts

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

LS15

Linear LED Lighting

Surface Mounted 50x80

 LS15-0060		Power	Lum. Flux	Efficiency	Packaging Sizes	
		18W	697 lm	36 lm/W	Width	- cm
 LS15-0120		Power	Lum. Flux	Efficiency	Packaging Sizes	
		36W	1445 lm	39 lm/W	Width	- cm
 LS15-0150		Power	Lum. Flux	Efficiency	Packaging Sizes	
		54W	2141 lm	40 lm/W	Width	- cm
 Linear Special Measure		Power	Lum. Flux	Efficiency	Packaging Sizes	
		30W/m	- lm	- lm/W	Width	- cm

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

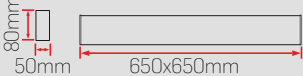
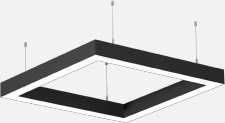
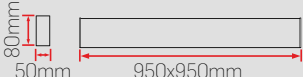
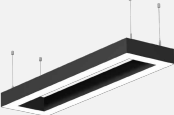
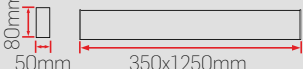
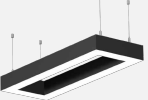
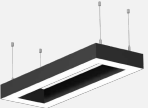
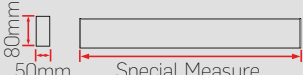
ORDER CODE EXPENSION

LS15 - 0150 - 054 - 8			65	S	- 9016 - 0120 - 0		S	S	S	20		
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP
LS15	0060	018: 18W	8: 80	27: 2700K	S: Standart	9016: White	120: 120°	O: ON-OFF	S: LAMPTIME	S: Standart	S: Standart	20: IP20
	0120	036: 36W		9006: Gray		D: Dali		3: 3 Hours Kit		P: Suspended		
	0150	054: 54W		9005: Black		W: Smart TW						
				65: 6500K								

LS15 50x80

Surface Mounted Linear

LED Lighting

 LS15-065S		Power	Lum. Flux	Efficiency	Packaging Sizes	
		72W	5000 lm	70 lm/W	Width	- cm
					Length	- cm
					Height	- cm
					Amount per ctn.	- pcs.
					Ctn. weight	- kg
					Deci	-
 LS15-095S		Power	Lum. Flux	Efficiency	Packaging Sizes	
		108W	7500 lm	70 lm/W	Width	- cm
					Length	- cm
					Height	- cm
					Amount per ctn.	- pcs.
					Ctn. weight	- kg
					Deci	-
 LS15-3512		Power	Lum. Flux	Efficiency	Packaging Sizes	
		90W	6300 lm	70 lm/W	Width	- cm
					Length	- cm
					Height	- cm
					Amount per ctn.	- pcs.
					Ctn. weight	- kg
					Deci	-
 LS15-3595		Power	Lum. Flux	Efficiency	Packaging Sizes	
		72W	5040 lm	70 lm/W	Width	- cm
					Length	- cm
					Height	- cm
					Amount per ctn.	- pcs.
					Ctn. weight	- kg
					Deci	-
 With Weld Special Measure		Power	Lum. Flux	Efficiency	Packaging Sizes	
		30W/m	- 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

LS15 - 095S - 108 - 8 65 S - 9016 - 0120 - 0 S S S 20												
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACCESSORY	IP
LS15	065S	072: 72W	8: 80	27: 2700K	S: Standart	9016: White	120: 120°	0: ON-OFF	S: LAMPTIME	S: Standart	S: Standart	20: IP20
	095S	108: 108W		30: 3000K		9006: Gray		D: Dali		3: 3 Hours Kit	P: Suspended	
	3512	090: 90W		40: 4000K		9005: Black		W: Smart TW				
	3595			65: 6500K								