

LR13

Linear LED Lighting

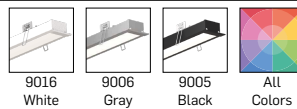
Recessed 50x35



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



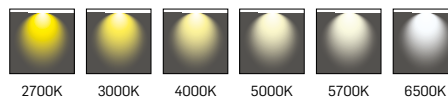
LED

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

Color Rendering Index



CCT

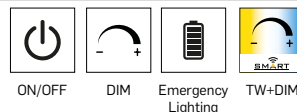


CONTROL

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

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)

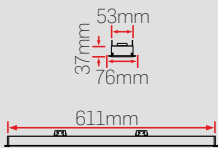
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Recessed 50x35



LR13-0060

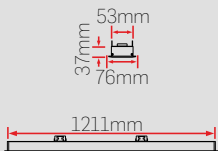


Power	Lum. Flux	Efficiency
18W	928 lm	40 lm/W

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



LR13-0120

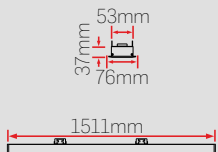


Power	Lum. Flux	Efficiency
36W	1637 lm	43 lm/W

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



LR13-0150

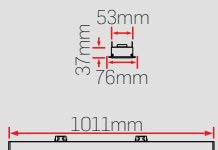


Power	Lum. Flux	Efficiency
45W	2007 lm	44 lm/W

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



LR13-D100

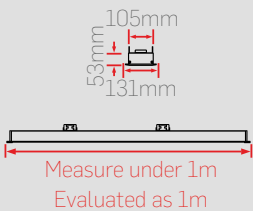


Power	Lum. Flux	Efficiency
30W/m	1302 lm	44 lm/W

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



Linear
Special Measure

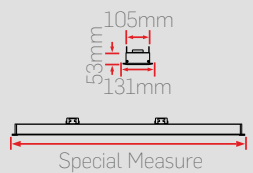


Power	Lum. Flux	Efficiency
30W/m	-	-

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



With Weld
Special Measure



Power	Lum. Flux	Efficiency
30W/m	-	-

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

LR13- 0120 - 036 - 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
LR13	0060	018: 18W	8: 80	27: 2700K	S: Standart	9016: White	0120: 120°	0: ON-OFF	S: LAMPTIME	S: Standart	S: Standart	20: IP20
	0120	036: 36W		30: 3000K		9006: Gray		D: DALI		3: 3 Hours Kit		
	0150	045: 45W		40: 4000K		9005: Black		W: Smart TW				
	D100			65: 6500K								