

LINE TRACER 60T

Proietta una linea spessa e permanente sul pavimento, eliminando la necessità di manutenzione richiesta da nastro adesivo e linee di vernice.

- II° generazione: linee più nitide e lunghe con maggiore luminosità
- Progettato per ambienti difficili e lunga durata
- Focalizzato per un aspetto e una luminosità ottimali



SPECIFICHE

Item Codes:	LT60T/G, LT60T/R, LT60T/B, LT60T/Y
Code details	LR (model) - 60 (power) - T (toric lens) - "X" (colour)
Color codes	G(Green)  R(Red)  B(Blu)  Y(Yellow)  <i>It is obtained by superimposing a dichroic filter on the green LED</i>
Power Supply:	100-264Vac
Power Draw:	60W – 220W

Environmental Rating:	Driver: IP67, Projector IP55
Temperature Range:	-22°F to 113°F (-30°C to 45°C)

SAFETY STANDARD

Withstand voltage driver	I/P-O/P:3750Vac
Isolation resistance driver	I/P-O/P: 100MΩ/500VDC/25°C/70%RH
Safety standards driver	IEC/EN61347;IEC/EN60950;IP67
EMC Test Standards driver	EN55015: 2013;EN61547: 2009; EN61000-3-2:2014; EN61000-3-3:2013

PROTECTION

Overtemperature driver	Protection type: Turn off the output voltage, after the temperature drops, re-energize to restore.
Over load protection	Shut down the output when current load $\geq 110\% \sim 150\%$, auto recovers.
Short circuit protection	Protection type: It can be automatically restored after the fault is eliminated.
LED overheating protection	NTC intervention threshold -90° reduction of luminous flux to 50%

LED Life:	35,000h until 30% brightness loss is reached
Driver Life:	200,000h, lifetime: 100,000h at $t_c=75^\circ\text{C}$ and 80% load (driver and LED are field serviceable)

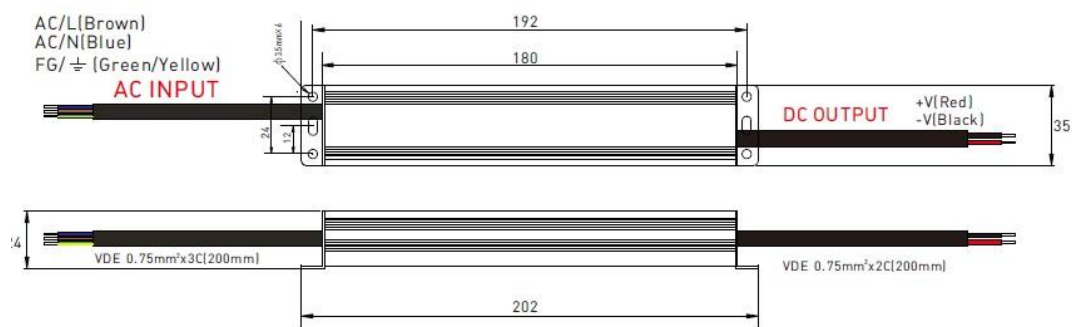
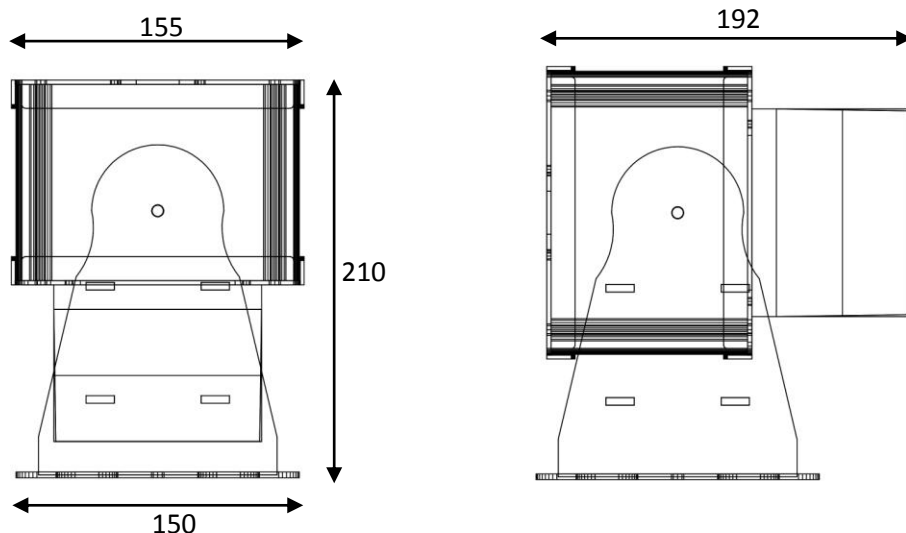
NEW

CE SELV IP67    



DIMENSIONI E PESO

Dimensions projector	150x150x210mm
Dimensions driver	192x35x14mm
Weight projector	1,2kg
Weight driver	260g



LINE TRACER 60T - PHOTOMETRIC										
Model	Lens	Beam Mult.	Value	PROJECTION DISTANCE IN METERS						
				1	2	3	4	5	6	7
LT60T	TORIC	1,20	Length(mt)	1,20	2,40	3,60	4,80	6,00	7,20	8,4
			Brightn(lx)	6700	2850	1950	1200	800	560	420
			Thickness(cm)	3	4,5	5,5	6,5	7,5	8,5	9,5
								RECOMMENDED DISTANCE FOR USE		

Beam Mult.---> Multiply the distance by this coefficient to know the length of the line

