

Light's

STAR

LS05 Series

trailer montable lighting balloon



LS05 series are very useful and needful for all kind of road construction, repairment, crime and investigation areas and for rescue operations as well which vitally requires circular and glare free light.

LS05 series can be used with LED or XENON lamps on 12/24 Volt accumulator systems and this gives you opportunity to get power directly from your vehicles battery.

TRAILER MONTABLE LIGHTING BALLOON	ORDER CODE				
	LS05-A	LSX05-12/24D	LS05-B	LSX05-12/24E	LSX05-12/24F
	SPRING TYPE				
Lighting Area (5 lumen / m2 Ø 60)	1250 m ²	200 m ²	500 m ²	300 m ²	400 m ²
Light Current Power	100.000 lm	6.600 lm	35.000 lm	18.000 lm	19.200 lm
Lamp Type	Metal Halide	XENON	Metal Halide	LED	LED
Lamp Power	1000 W	3x35 W	400 W	4x25 W	4x50 W
Operation Current	8A.	15A.	15/7,5A.	15A.	15A.
Operation Frequency	50 Hz.	50 Hz.	50 Hz.	50 Hz.	50 Hz.
Colour Temperature	6000 K	6000 K	6000 K	6000 K	6000 K
Balloon Diameter	1050 mm	750 mm	1050 mm	750 mm	750 mm
Balloon Height	650 mm	650 mm	650 mm	650 mm	650 mm
Pole Max. Height	5 meters	3,5 meters	5 meters	3,5 meters	3,5 meters
Pole Min. Height	1,8 meters	1,8 meters	1,8 meters	1,8 meters	1,8 meters
TRANSPORTATION SIZE LxWxH (mm)					
Pole (In Bag)	1850x250x250	1850x250x250	1850x250x250	1850x250x250	1850x250x250
Balloon (In bag)	1250x250x250	1250x250x250	1250x250x250	1250x250x250	1250x250x250
Balast Box	380x150x190	---	380x150x190	---	---
TRANSPORTATION WEIGHT					
Trailer	18 Kgs	11 Kgs	11 Kgs	11 Kgs	11 Kgs
Balloon	9,7 Kgs	9,5 Kgs	9,5 Kgs	9,5 Kgs	9,5 Kgs
Balast Box	14,5 Kgs	---	14,5 Kgs	---	---
Cable lenght from balloon to balast box	7 meters	7 meters	7 meters	7 meters	7 meters
Cable lenght from balast box to main power supplier	3 meters	3 meters	3 meters	3 meters	3 meters

