

Smart road lighting for a safe, secure and eco-friendly traffic environment

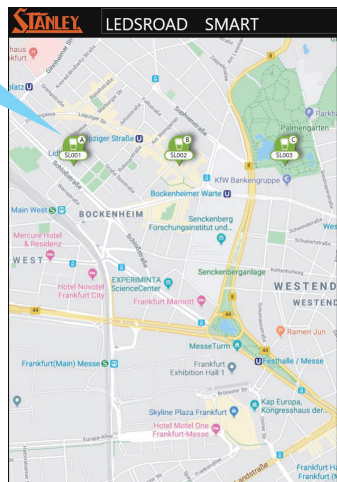
LEDSROAD SMART



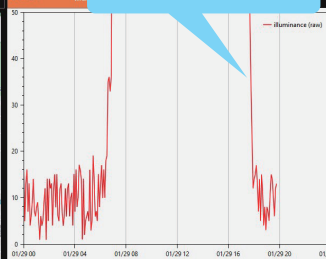
It is equipped with a camera and sensors to monitor and promptly detect abnormality in road conditions. The road drawing function and warning light enable alerting the driver in a distance. During late night, the light is controlled in accordance with traffic volume to preserve energy even more. The administrator can remotely manage/control the lighting fixture to perceive the situation simultaneously.

MAP

Locations of LEDSRoad SMART is shown on the map (Different colors for Normal / Abnormal conditions)

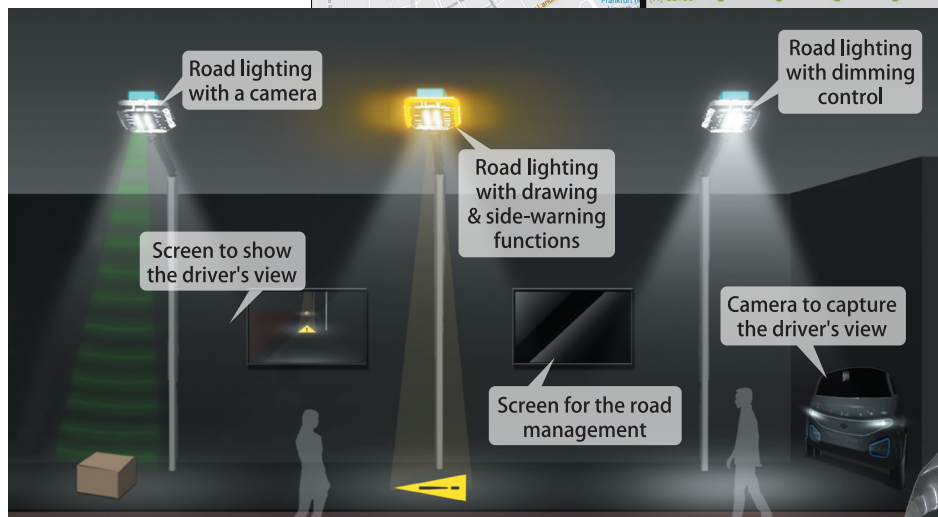


Measurement data from sensor



Live viewing of road surface

Identifies problems such as fallen objects



Indication of road conditions

ID	illumiance	Temperature	Humidity	Vibration	Inclination	Water level	Set illumination	Power	Time	Last received
[A] SL001	●	●	●	●	●	●	100 20	2W	10.540h	01/29 18:50
[B] SL002	●	●	●	●	●	●	100 100	87W	23.202h	01/29 18:50
[C] SL003	●	●	●	●	●	●	100 100	88W	5.256h	01/29 18:50
[D] SL101	●	●	●	●	●	●	100 100	87W	12.478h	01/29 18:50
[E] SL102	●	●	●	●	●	●	100 100	86W	16.562h	01/29 18:50
[F] SL103	●	●	●	●	●	●	100 100	87W	19.393h	01/29 18:50
[G] SL104	●	●	●	●	●	●	100 100	86W	11.928h	01/29 18:50
[H] SL105	●	●	●	●	●	●	100 100	88W	11.928h	01/29 18:50
	●	●	●	●	●	●	100 100	87W	11.928h	01/29 18:50
	●	●	●	●	●	●	100 100	87W	11.928h	01/29 18:50
	●	●	●	●	●	●	100 100	87W	11.928h	01/29 18:50

