

News Letter_Dec.2018_Monthly News letter



1. Global news



Korea successfully tests 75-ton space rocket engine

Korea took a giant step toward the goal of blasting its own launch vehicle into space after a successful test on Wednesday of the rocket engine that will be used to power the craft.

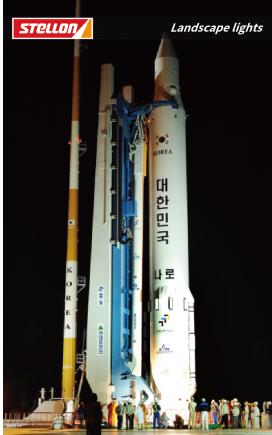
The suborbit vehicle, with a rocket engine using kerosene and liquid oxygen, was launched from the Naro Space Center in Goheung County, South Jeolla, at 4 p.m. The engine burned for 151 seconds, 11 seconds longer than the targeted time of 140 seconds, and reached an altitude of 75 kilometers (46.6 miles) above the earth.

The vehicle hit a maximum altitude of 209 kilometers above the earth at around 3.19 seconds and safely landed in international waters southeast of Jeju Island 429 kilometers away from the space center, according to the Ministry of Science and ICT.

The Space Launch Vehicle (KSLV-II), also known as Nuri is scheduled for its first flight in 2021.

Korea's space development capacity has taken one step further and the Korean government will keep up with space development efforts that will improve the quality of life and the safety of people and help achieve economic growth.

Product in news (Landscape lights)



LED Flood lighting 600W



Big space lighting 600W
100% waterproof, dimmable, heat proof
or zoom flooght for stadiums, big space
factory, sports and leisure lighting.

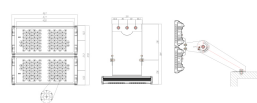


■ STANDARD: Private water proof IP68 certifica, roland patent and 60-70% saving electricity cost

Total flux	Luminance efficiency	Beam angle	QDR	CCR
70,000lm	120lm/W	22°/27°/40°/60°/70°/90°	Over 80	5700K 6000K 3000K
Converter	Input voltage	Power consumption	PF	Converter efficiency
Mean well	AC 80V-260V	600W	Over 0.95	90%
IP level	IK level	Weight	Working temperature	Material
IP68	IK10	Lighting 1.5kg Converter 1.5kg	-40°~50°C	AL 6063 PMMA Carbonate

LED Flood lighting 300W Dimension

Product name	Scale size or photo	Name of each	Purpose
Light	Floor light	PL320V-300WAC20-CW 100mm	Indoor & Outdoor lighting tower
		PL320V-300WAC30-CW 100mm	Leisure & Sports lighting
		PL320V-300WAC50-CW 100mm	High ceiling factory
		PL320V-300WAC60-CW 100mm	Large ware house etc.



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