

Grote S100 LED WhiteLight™ Surface Mount Dome Lights

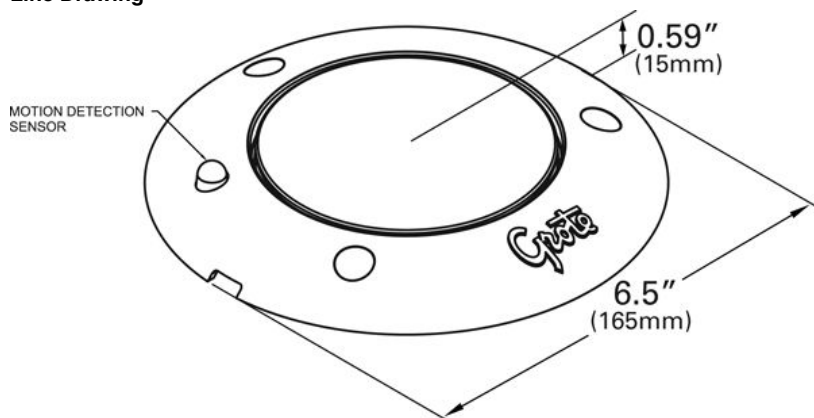
61341



61331



Line Drawing



Description

Grote's S100 family of surface mount dome lights utilizes our LED WhiteLight(TM) technology to provide 560 lumens of light output in nearly any interior space. Available in bi-voltage, with and without motion sensors, the light's moisture proof construction meets IP69 requirements and operates in temperatures as low as -40F without motion sensor and -4F with motion sensor.

LED WhiteLight™ technology putting 560 lumens where you need light most

- **Slim design** - Low profile at 15mm in height provides less intrusion and easy mounting.
- **PIR Sensor** - Activates lamp once detects a moving body of different temperature within 3 meters. Turns off after 3 minutes of no detection.

Features and Benefits

- ECE R10, Dir. 72/ 245/ EEC, Amended by 2006/ 28/ EC
- Low profile sleek design, less than 15.0mm height
- Surface mount allows for quick and easy installation
- ECE R10
- Moisture proof construction allows for a wide variety of uses

Applications

Interior lighting for utilities, fleet, refrigerated trucks, and heavy equipment

Tech Specs

Color	White
Operating Temperature	-40C (-4F) to 50C (122F)
Operating Voltage	9V to 16V; 18V to 32V
Mounting Type	Surface
Connection Type	Blunt Cut
Lumens	560
Shape	Round
Amperage	0.3A-0.6A
Ratings & Compliances	Moisture: FMVSS 108 S14.5.2 Dust: FMVSS 108 S14.5.3 Vibration: SAE J2139 S4.1 Thermal: SAE J1889 S5.3 ECE R10
VMRS	034-004-452
Material	Polycarbonate Lens, Polycarbonate Housing
Diameter	6.5"
Style	Dome
Housing Color	White
Lens Color	Clear
# of Wires	2
Warranty	3 Years

Part No.	Description	# of LED Diodes	Effective Lumens	Voltage	Amperage
61331	S100 w/Motion Sensor, Bi-Voltage	12	560	12V/24V	0.6A @ 14V / 0.3A @ 28V
61341	S100, Bi-Voltage	12	560	12V/24V	0.6A @ 14V / 0.3A @ 28V



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