

APPROVALS:

TYPE:
NOTES:

JOB:

GARAGE LIGHTER - VN55

FEATURES

- Low-profile die-cast aluminum housing
- Integrated sensor location
- Electrical conduit entry locations
- Quick-mount design
- Optional occupancy sensor
- 0-10V Dimmable
- IP65



PRODUCT SPECIFICATIONS

INPUT VOLTAGE:

- 120-277V

CONSTRUCTION:

- Low-profile die-cast aluminum housing
- Built-in sensor location
- Knock-outs for external mount sensor and conduit entry

BODY FINISH:

- Powdercoat finish in Arctic White or Architectural Bronze
- All parts painted after fabrication to facilitate safe installation with smooth edges, increase efficiency, and inhibit corrosion

LENS:

- Molded PMMA optical lens
- UV resistant

BEAM ANGLE: Type 5S

CONTROL OPTIONS: Internal occupancy sensor with dimming (For less than 15ft. height)

MOUNTING: Quick mount bracket (pendant adaptable)

COLOR TEMPERATURE: 5000K

CRI: Up to 80

EFFICACY: Up to 100lm/W

IGNITION TIME: Less than 1sec.

OPERATING TEMPERATURE: -40°C to 45°C

POWER FACTOR: Greater than 0.90

IP RATING: IP65

ORDERING MATRIX

Example: VN55QF1X48U5KWQMS2

PREFIX	WATTAGE	CCT	BODY COLOR	MOUNTING OPTION	OPTIONS
VN55QF1X = 5400lm	48 = 48W	U5K = 5000K	B = Bronze W = White	QM = Quick Mount Bracket	S2 = Occupancy Sensor w/ Dimming (Mounting Heights of 15' or Less)

US Help line - **1 800 645-6460**
p - **281 978-2509**
e - **us_sales@luceco.com**

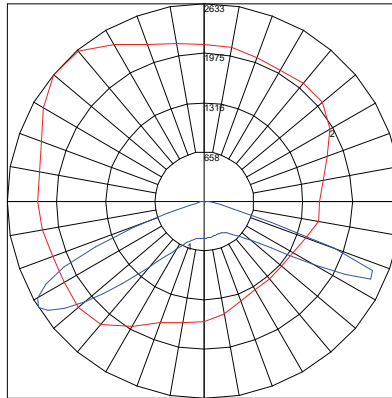
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11050 West Little York Rd Building C-1
Houston, TX 77041

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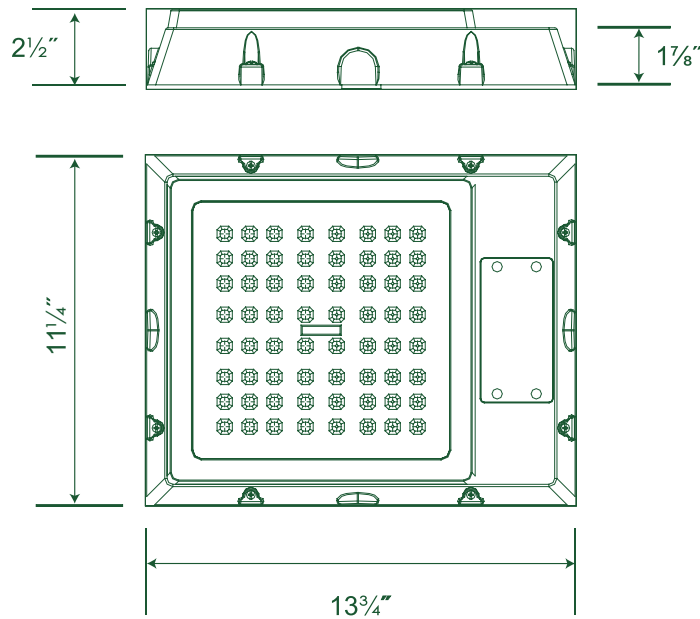
POLAR CANDELA DISTRIBUTION

VN55QF1X



Maximum Candela = 2632.87 Located At Horizontal Angle = 140, Vertical Angle = 57.5
 # 1 - Vertical Plane Through Horizontal Angles (140 - 320) (Through Max. Cd.)
 # 2 - Horizontal Cone Through Vertical Angle (57.5) (Through Max. Cd.)

DIMENSIONS



STANDARDS

RoHS	Complies with restriction of the use of certain hazardous substances
UL	Luminaires, light-emitting-diode



*Note: Actual performance may differ due to end user application or environment. All values are design or typical values.

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