



VL-SERIES 56 LED DC MAGNETIC BRACKET

DESCRIPTION

The VL-Series 56 LED Magnetic Light combines tough compact housing with advanced optics to make a versatile LED replacement for metal halide or HPS fixtures. High quality construction and magnetic components make this tower light easily portable.

Features and Benefits:

- Compact and Durable Die-Cast Housing Construction
- Magnetic Bracket Components for Quick Mobility
- 60° Beam Pattern
- DC Light Fixture

SPECIFICATIONS

MECHANICAL:

Fixture Weight:	5.8lbs (2.5kg)
w/ Power Supply and Bracket	13.40lbs (6.08kg)
Shipping Weight:	14.95lbs (6.78kg)
Mounting:	Magnetic Bracket

TECHNICAL:

Type of LEDs:	1.8W LED
Lumens:	15,351lm
Beam Pattern:	60°
Wattage:	100W
Amp Draw:	8.3A @ 12V DC
Color Temperature:	5000K
Operating Voltage:	10-32V DC
Operating Temp:	-40°C ~ 85°C
Lifespan:	50,000 hrs
EMC:	Varies Per Power Supply
Polarity:	Reverse Polarity Protection
Connector:	Deutsch DT04-2P

CONSTRUCTION:

Housing Material:	Aluminum
Lens:	Polycarbonate
Finish:	Marine Grade Gloss Black

RATINGS:

Ingress Protection:	IP-68/IP69K, CISPR 25
Vibration Rating:	21.2 Grms
Salt Spray:	ISO 9227
Warranty:	1 Year



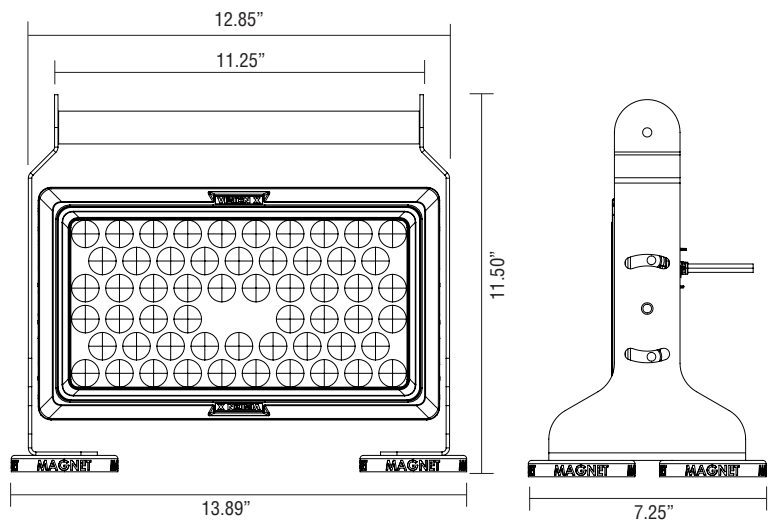
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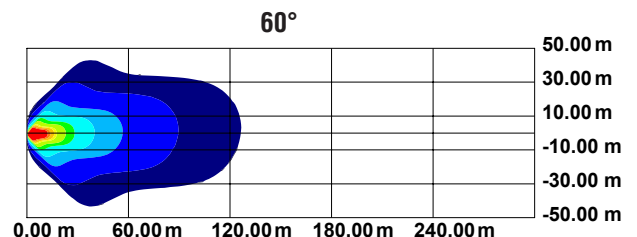
BEAM PATTERN

60°

2D DRAWING:



BEAM PATTERNS:





VL-SERIES 56 LED AC MAGNETIC BRACKET

DESCRIPTION

The VL-Series 56 LED Magnetic Light combines tough compact housing with advanced optics to make a versatile LED replacement for metal halide or HPS fixtures. High quality construction and magnetic components make this tower light easily portable. This fixture is compatible with all AC Series accessories.

Features and Benefits:

- Compact and Durable Die-Cast Housing Construction
- Magnetic Bracket Components for Quick Mobility
- 60° Beam Pattern
- AC Light Fixture

SPECIFICATIONS

MECHANICAL:

Fixture Weight:	5.8lbs (2.5kg)
w/ Power Supply and Bracket	13.40lbs (6.08kg)
Shipping Weight:	14.95lbs (6.78kg)
Mounting:	Magnetic Bracket

TECHNICAL:

Type of LEDs:	1.8W LED
Lumens:	16,785lm
Beam Pattern:	60°
Wattage:	100W
Amp Draw:	0.9A @ 110V AC
Color Temperature:	5000K
Operating Voltage:	110-480V Available
Operating Temp:	-40°C ~ 85°C
Lifespan:	50,000 hrs
EMC:	Varies Per Power Supply
Polarity:	Reverse Polarity Protection
Connector:	Deutsch DT04-2P

CONSTRUCTION:

Housing Material:	Aluminum
Lens:	Polycarbonate
Finish:	Marine Grade Gloss Black

RATINGS:

Ingress Protection:	IP-68/IP69K, CISPR 25
Vibration Rating:	21.2 Grms
Salt Spray:	ISO 9227
Warranty:	1 Year



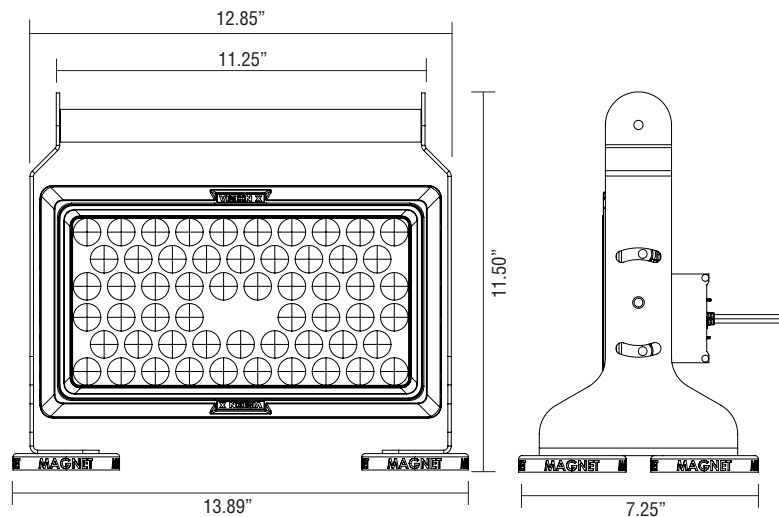
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BEAM PATTERN

60°

2D DRAWING:



BEAM PATTERNS:

