



**BULLARD
BOLLARDS**
Think Bollard Think Bullard

THE E-RIDGE Park/Urban/Garden Pole Luminaires



FIXTURE TYPE: _____

PROJECT NAME: _____

-E100.00.1593



-E150.00.1594



-E300.00.1595



-ER100.00.1593



-ER150.00.1594



-ER300.00.1595



-ER400.00.2596



GENERAL INFORMATION:

THE E-RIDGE is suitable for floor, wall, ground spike, or pole mounting installations. The range is available in four sizes and is designed for the illumination of façades, small and medium trees, shrubs, statues, columns, and architectural elements in general. A wide selection of optics allows precise and flexible lighting control. The body and diffuser retaining ring are manufactured from high oxidation-resistant aluminum alloy, treated with nano-bonderite and finished with textured polyester powder coating to ensure resistance to atmospheric agents and UV radiation.

Sealing is ensured by silicone gaskets, providing reliable protection under all operating and temperature conditions. The diffuser is made of ultra-transparent tempered sodium-calcium glass to maximize luminous efficiency and features a silk-screened border. All external fastening screws are in stainless steel.

FIXTURE TYPE:

Urban Luminaires

LIGHTING

LED

LED

VOLTAGE:

110-277V



MATERIAL:

High oxidation-resistant aluminum alloy

CRI:

>90

IP RATING:

IP 66

IP66

IK RATING:

IK 10

BUILT FOR THE STORM



sales@gordonbullard.com

www.bullardoutdoor.com

1-877-964-4646



991 South Gull Lake Dr

Richland, MI 49083

USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

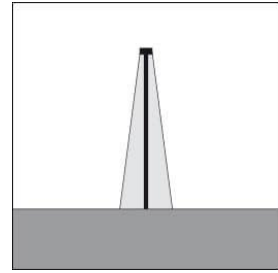


CODE -E100.00.1593

-ABGT.300

DIMENSIONS:

Length: 4.21" [10.7 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 6.3 W / 3000K / 588 lm
Luminaire efficiency: 55 lm/W
Fixture consumption: 7.4 W
Luminaire emission[lm]: 1X408

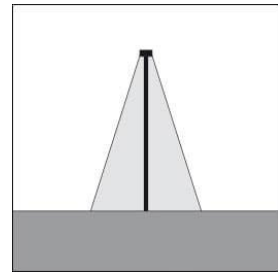
OPTICAL:

Beam angle: 17°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable

-ABHT.300

DIMENSIONS:

Length: 4.21" [10.7 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 6.3 W / 3000K / 588 lm
Luminaire efficiency: 60.3 lm/W
Fixture consumption: 7.4 W
Luminaire emission[lm]: 1X447

OPTICAL:

Beam angle: 37°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA

FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -E100.00.1593

-ABPT.300

DIMENSIONS:

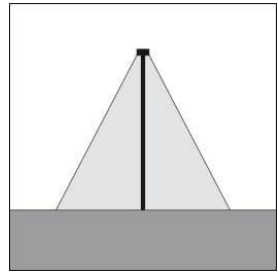
Length: 4.21" [10.7 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 6.3 W / 3000K / 588 lm
Luminaire efficiency: 56.8 lm/W
Fixture consumption: 7.4 W
Luminaire emission[lm]: 1X421

OPTICAL:

Beam angle: 50°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



-ABYT.300

DIMENSIONS:

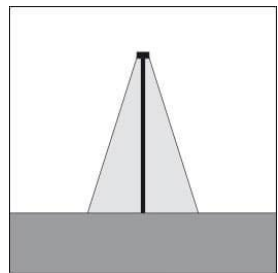
Length: 4.21" [10.7 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 6.3 W / 3000K / 588 lm
Luminaire efficiency: 58.1 lm/W
Fixture consumption: 7.4 W
Luminaire emission[lm]: 1X430

OPTICAL:

Beam angle: 19° x 32°
Light distribution: 2 Axis symmetrical
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA

FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
 CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
 E100.00.1593-
 ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

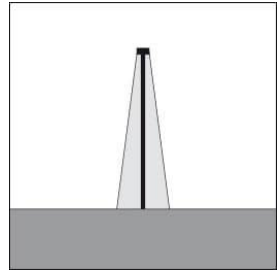


CODE -E100.00.1593

-ABGT.400

DIMENSIONS:

Length: 4.21" [10.7 cm]
 Width: 1.69" [4.3 cm]
 Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 6.3 W / 4000K / 654 lm
 Luminaire efficiency: 61.2 lm/W
 Fixture consumption: 7.4 W
 Luminaire emission[lm]: 1X453

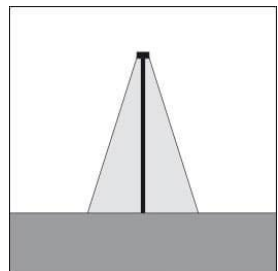
OPTICAL:

Beam angle: 17°
 Light distribution: Symmetrical medium flood (15° - 45°)
 Beam directionability: Adjustable

-ABHT.400

DIMENSIONS:

Length: 4.21" [10.7 cm]
 Width: 1.69" [4.3 cm]
 Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 6.3 W / 4000K / 654 lm
 Luminaire efficiency: 67.1 lm/W
 Fixture consumption: 7.4 W
 Luminaire emission[lm]: 1X497

OPTICAL:

Beam angle: 37°
 Light distribution: Symmetrical medium flood (15° - 45°)
 Beam directionability: Adjustable



sales@gordonbullard.com
 www.bullardoutdoor.com
 1-877-964-4646



991 South Gull Lake Dr
 Richland, MI 49083
 USA

FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
 CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
 E100.00.1593-
 ABGT.300-AC-AC60

1 MODELS:

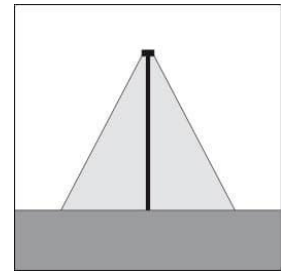


CODE -E100.00.1593

-ABPT.400

DIMENSIONS:

Length: 4.21" [10.7 cm]
 Width: 1.69" [4.3 cm]
 Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 6.3 W / 4000K / 654 lm
 Luminaire efficiency: 63.2 lm/W
 Fixture consumption: 7.4 W
 Luminaire emission[lm]: 1X468

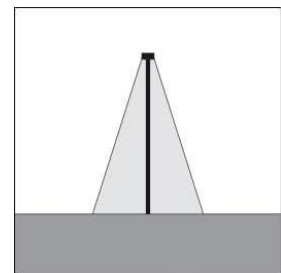
OPTICAL:

Beam angle: 50°
 Light distribution: Symmetrical medium flood (45 °-125°)
 Beam directionability: Adjustable

-ABYT.400

DIMENSIONS:

Length: 4.21" [10.7 cm]
 Width: 1.69" [4.3 cm]
 Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 6.3 W / 4000K / 654 lm
 Luminaire efficiency: 64.6 lm/W
 Fixture consumption: 7.4 W
 Luminaire emission[lm]: 1X479

OPTICAL:

Beam angle: 19° x 32°
 Light distribution: 2 Axis symmetrical
 Beam directionability: Adjustable



sales@gordonbullard.com
 www.bullardoutdoor.com
 1-877-964-4646



991 South Gull Lake Dr
 Richland, MI 49083
 USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

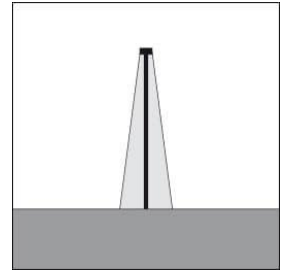


CODE -E300.00.1595

-CCGT.300

DIMENSIONS:

Length: 6.29" [16 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 10.5 W / 3000K / 982 lm
Luminaire efficiency: 55.1 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X681

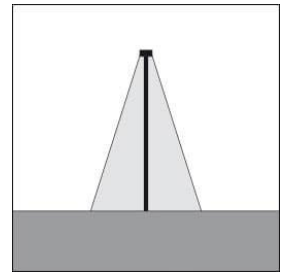
OPTICAL:

Beam angle: 17°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable

-CCHT.300

DIMENSIONS:

Length: 6.29" [16 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 10.5 W / 3000K / 982 lm
Luminaire efficiency: 60.5 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X747

OPTICAL:

Beam angle: 37°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -E300.00.1595

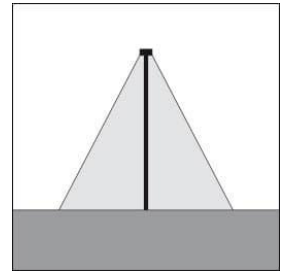
-CCPT.300

DIMENSIONS:

Length: 6.29" [16 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 10.5 W / 3000K / 982 lm
Luminaire efficiency: 56.9 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X703



OPTICAL:

Beam angle: 50°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable

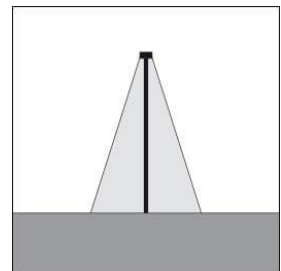
-CCYT.300

DIMENSIONS:

Length: 6.29" [16 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 10.5 W / 3000K / 982 lm
Luminaire efficiency: 58.2 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X719



OPTICAL:

Beam angle: 19° x 32°
Light distribution: 2 Axis symmetrical
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -E300.00.1595

-CCGT.400

DIMENSIONS:

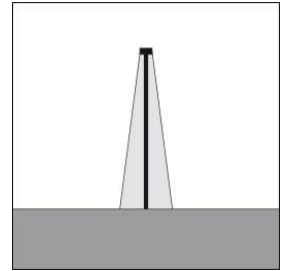
Length: 6.29" [16 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 10.5 W / 4000K / 1090 lm
Luminaire efficiency: 61.2 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X756

OPTICAL:

Beam angle: 17°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



-CCHT.400

DIMENSIONS:

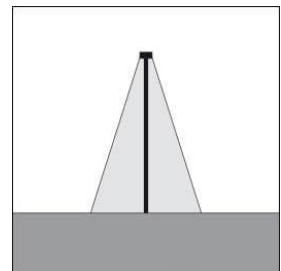
Length: 6.29" [16 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 10.5 W / 4000K / 1090 lm
Luminaire efficiency: 67.1 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X829

OPTICAL:

Beam angle: 37°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -E300.00.1595

-CCPT.400

DIMENSIONS:

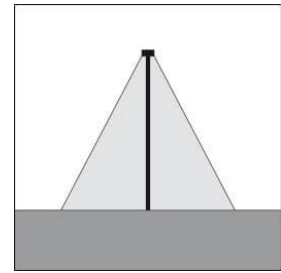
Length: 6.29" [16 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 10.5 W / 4000K / 1090 lm
Luminaire efficiency: 63.2 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X780

OPTICAL:

Beam angle: 50°
Light distribution: Symmetrical medium flood (45° - 125°)
Beam directionability: Adjustable



-CCYT.400

DIMENSIONS:

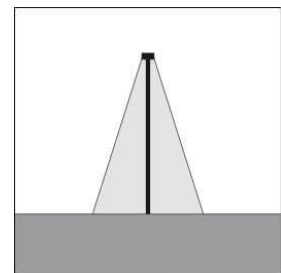
Length: 6.29" [16 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 10.5 W / 4000K / 1090 lm
Luminaire efficiency: 64.6 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X798

OPTICAL:

Beam angle: 19° x 32°
Light distribution: 2 Axis symmetrical
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

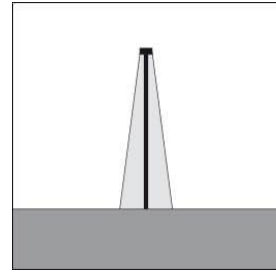


CODE -ER150.00.1594

-FPGT.300

DIMENSIONS:

Length: 11.49" [29.2 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 21 W / 3000K / 1964 lm
Luminaire efficiency: 57.1 lm/W
Fixture consumption: 23.9 W
Luminaire emission[lm]: 1X1362

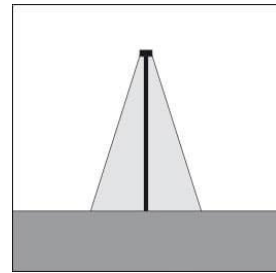
OPTICAL:

Beam angle: 17°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable

-FPHT.300

DIMENSIONS:

Length: 11.49" [29.2 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 21 W / 3000K / 1964 lm
Luminaire efficiency: 62.6 lm/W
Fixture consumption: 23.9 W
Luminaire emission[lm]: 1X1494

OPTICAL:

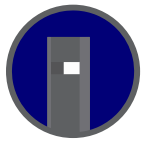
Beam angle: 37°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -ER150.00.1594

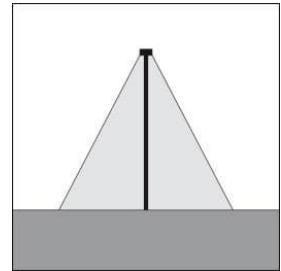
-FPPT.300

DIMENSIONS:

Length: 11.49" [29.2 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 21 W / 3000K / 1964 lm
Luminaire efficiency: 58.9 lm/W
Fixture consumption: 23.9 W
Luminaire emission[lm]: 1X1406



OPTICAL:

Beam angle: 50°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable

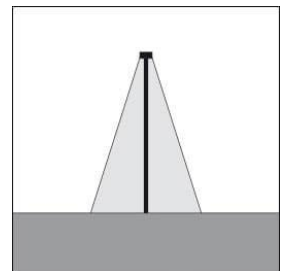
-FPYT.300

DIMENSIONS:

Length: 11.49" [29.2 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 21 W / 3000K / 1964 lm
Luminaire efficiency: 60.2 lm/W
Fixture consumption: 23.9 W
Luminaire emission[lm]: 1X1438



OPTICAL:

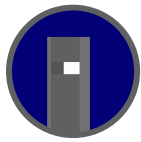
Beam angle: 19° x 32°
Light distribution: 2 Axis symmetrical
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -ER150.00.1594

-EBGT.300

DIMENSIONS:

Length: 11.49" [29.2 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

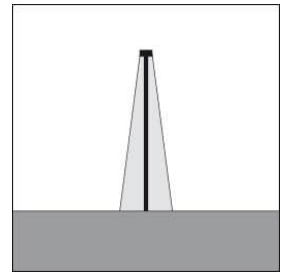
LIGHT SOURCE:

LED / 32 W / 4000K / 2946 lm

Luminaire efficiency: 61.6 lm/W

Fixture consumption: 36.4 W

Luminaire emission[lm]: 1X2241



OPTICAL:

Beam angle: 37°

Light distribution: Symmetrical medium flood (15° - 45°)

Beam directionability: Adjustable

-EBHT.300

DIMENSIONS:

Length: 11.49" [29.2 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

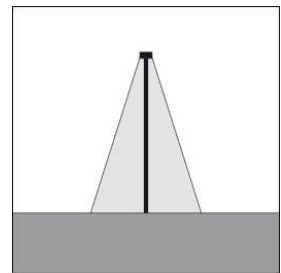
LIGHT SOURCE:

LED / 32 W / 4000K / 2946 lm

Luminaire efficiency: 61.6 lm/W

Fixture consumption: 36.4 W

Luminaire emission[lm]: 1X2241



OPTICAL:

Beam angle: 37°

Light distribution: Symmetrical medium flood (15° - 45°)

Beam directionability: Adjustable



sales@gordonbullard.com

www.bullardoutdoor.com

1-877-964-4646



991 South Gull Lake Dr

Richland, MI 49083

USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -ER150.00.1594

-EBPT.300

DIMENSIONS:

Length: 11.49" [29.2 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 32 W / 3000K / 2946 lm

Luminaire efficiency: 58 lm/W

Fixture consumption: 36.4 W

Luminaire emission[lm]: 1X2109

OPTICAL:

Beam angle: 50°

Light distribution: Symmetrical medium flood (45 °-125°)

Beam directionability: Adjustable

-EBYT.300

DIMENSIONS:

Length: 11.49" [29.2 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 32 W / 3000K / 2946 lm

Luminaire efficiency: 59.3 lm/W

Fixture consumption: 36.4 W

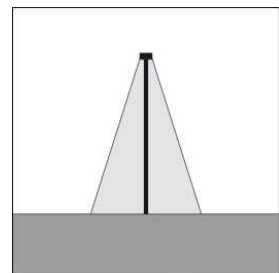
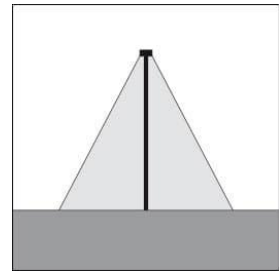
Luminaire emission[lm]: 1X2156

OPTICAL:

Beam angle: 19° x 32°

Light distribution: 2 Axis symmetrical

Beam directionability: Adjustable



sales@gordonbullard.com

www.bullardoutdoor.com

1-877-964-4646



991 South Gull Lake Dr

Richland, MI 49083

USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

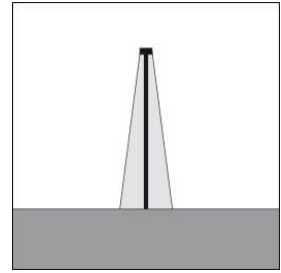


CODE -ER150.00.1594

-FPGT.400

DIMENSIONS:

Length: 11.49" [29.2 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 21 W / 4000K / 2180 lm
Luminaire efficiency: 63.3 lm/W
Fixture consumption: 23.9 W
Luminaire emission[lm]: 1X1511

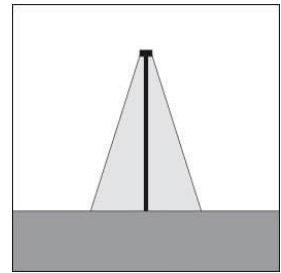
OPTICAL:

Beam angle: 17°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable

-FPHT.400

DIMENSIONS:

Length: 11.49" [29.2 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 21 W / 4000K / 2180 lm
Luminaire efficiency: 69.5 lm/W
Fixture consumption: 23.9 W
Luminaire emission[lm]: 1X1658

OPTICAL:

Beam angle: 37°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -ER150.00.1594

-FPPT.400

DIMENSIONS:

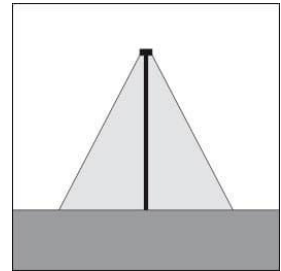
Length: 11.49" [29.2 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 21 W / 3000K / 2180 lm
Luminaire efficiency: 65.4 lm/W
Fixture consumption: 23.9W
Luminaire emission[lm]: 1X1560

OPTICAL:

Beam angle: 50°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



-FPYT.400

DIMENSIONS:

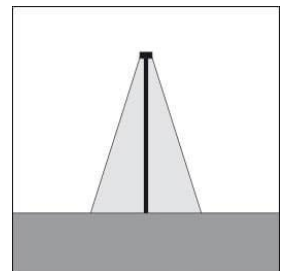
Length: 11.49" [29.2 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 21 W / 3000K / 2180 lm
Luminaire efficiency: 66.9 lm/W
Fixture consumption: 23.9 W
Luminaire emission[lm]: 1X1596

OPTICAL:

Beam angle: 19° x 32°
Light distribution: 2 Axis symmetrical
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

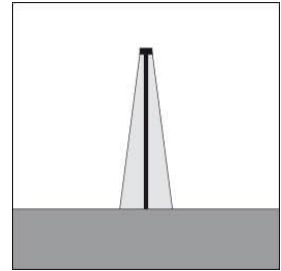


CODE -ER150.00.1594

-EBGT.400

DIMENSIONS:

Length: 11.49" [29.2 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 32 W / 4000K / 3270 lm
Luminaire efficiency: 62.3 lm/W
Fixture consumption: 36.4 W
Luminaire emission[lm]: 1X2267

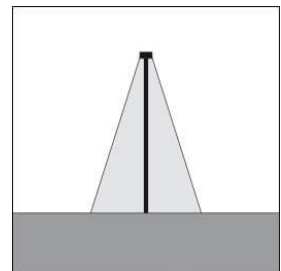
OPTICAL:

Beam angle: 17°
Light distribution: Symmetrical narrow beam (<=15°)
Beam directionability: Adjustable

-EBHT.400

DIMENSIONS:

Length: 11.49" [29.2 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 32 W / 4000K / 3270 lm
Luminaire efficiency: 68.4 lm/W
Fixture consumption: 36.4 W
Luminaire emission[lm]: 1X2487

OPTICAL:

Beam angle: 37°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -ER150.00.1594

-EBPT.400

DIMENSIONS:

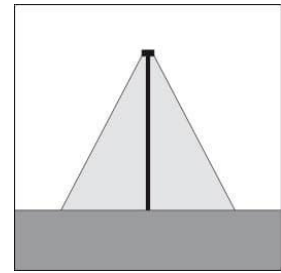
Length: 11.49" [29.2 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 32 W / 4000K / 3270 lm
Luminaire efficiency: 64.4 lm/W
Fixture consumption: 36.4 W
Luminaire emission[lm]: 1X2341

OPTICAL:

Beam angle: 50°
Light distribution: Symmetrical medium flood (45 °- 125°)
Beam directionability: Adjustable



-EBYT.400

DIMENSIONS:

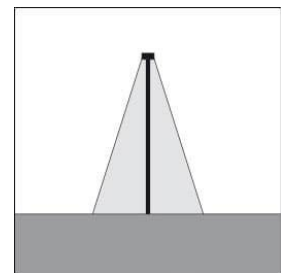
Length: 11.49" [29.2 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 32 W / 4000K / 3270 lm
Luminaire efficiency: 65.8 lm/W
Fixture consumption: 36.4 W
Luminaire emission[lm]: 1X2394

OPTICAL:

Beam angle: 19° x 32°
Light distribution: 2 Axis symmetrical
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

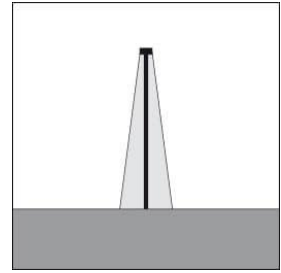


CODE -ER400.00.2596

-ABST.300

DIMENSIONS:

Length: 4.21" [10.7 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 6.3 W / 3000K / 588 lm
Luminaire efficiency: 70.3 lm/W
Fixture consumption: 7.4 W
Luminaire emission[lm]: 1X521

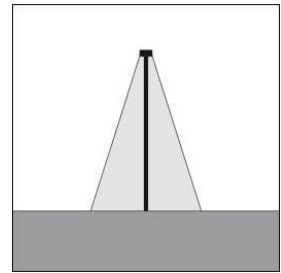
OPTICAL:

Beam angle: 12°
Light distribution: Symmetrical narrow beam (<=15°)
Beam directionability: Adjustable

-ABMT.300

DIMENSIONS:

Length: 4.21" [10.7 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 6.3 W / 3000K / 588 lm
Luminaire efficiency: 65.8 lm/W
Fixture consumption: 7.4 W
Luminaire emission[lm]: 1X487

OPTICAL:

Beam angle: 25°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA

FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
 CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
 E100.00.1593-
 ABGT.300-AC-AC60

1 MODELS:

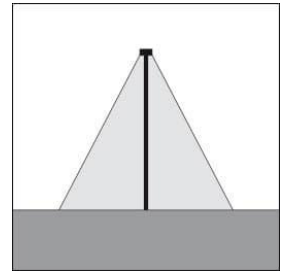


CODE -ER400.00.2596

-ABFT.300

DIMENSIONS:

Length: 4.21" [10.7 cm]
 Width: 1.69" [4.3 cm]
 Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 6.3 W / 3000K / 588 lm
 Luminaire efficiency: 61.8 lm/W
 Fixture consumption: 7.4 W
 Luminaire emission[lm]: 1X458

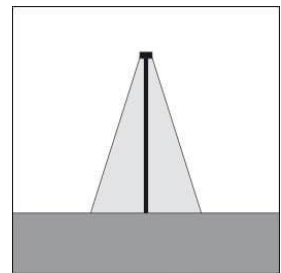
OPTICAL:

Beam angle: 50°
 Light distribution: Symmetrical medium flood (15° - 45°)
 Beam directionability: Adjustable

-ABET.300

DIMENSIONS:

Length: 4.21" [10.7 cm]
 Width: 1.69" [4.3 cm]
 Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 6.3 W / 3000K / 588 lm
 Luminaire efficiency: 67.9 lm/W
 Fixture consumption: 7.4 W
 Luminaire emission[lm]: 1X503

OPTICAL:

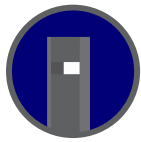
Beam angle: 14° x 47°
 Light distribution: 2 Axis symmetrical
 Beam directionability: Adjustable



sales@gordonbullard.com
 www.bullardoutdoor.com
 1-877-964-4646



991 South Gull Lake Dr
 Richland, MI 49083
 USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

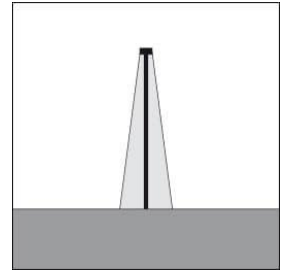


CODE -ER400.00.2596

-ABST.400

DIMENSIONS:

Length: 4.21" [10.7 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 6.3 W / 4000K / 654 lm
Luminaire efficiency: 78.2 lm/W
Fixture consumption: 7.4 W
Luminaire emission[lm]: 1X580

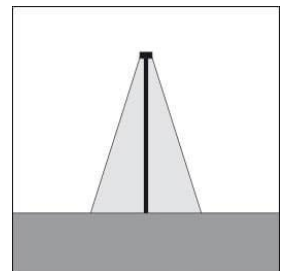
OPTICAL:

Beam angle: 12°
Light distribution: Symmetrical narrow beam (<=15°)
Beam directionability: Adjustable

-ABMT.400

DIMENSIONS:

Length: 4.21" [10.7 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 6.3 W / 4000K / 654 lm
Luminaire efficiency: 73.1 lm/W
Fixture consumption: 7.4 W
Luminaire emission[lm]: 1X542

OPTICAL:

Beam angle: 25°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1 MODELS:

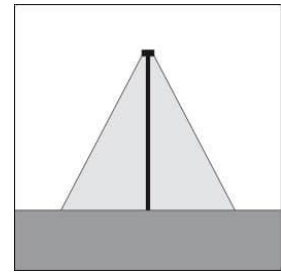


CODE -ER400.00.2596

-ABFT.400

DIMENSIONS:

Length: 4.21" [10.7 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 6.3 W / 4000K / 654 lm
Luminaire efficiency: 68.8 lm/W
Fixture consumption: 7.4 W
Luminaire emission[lm]: 1X510

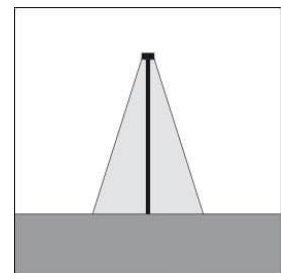
OPTICAL:

Beam angle: 50°
Light distribution: Symmetrical medium flood (45 °-125°)
Beam directionability: Adjustable

-ABET.400

DIMENSIONS:

Length: 4.21" [10.7 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 6.3 W / 4000K / 654 lm
Luminaire efficiency: 75.5 lm/W
Fixture consumption: 7.4 W
Luminaire emission[lm]: 1X559

OPTICAL:

Beam angle: 14° x 47°
Light distribution: 2 Axis symmetrical
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

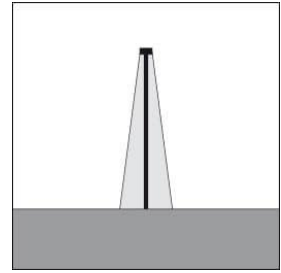


CODE -E150.00.1594

-CCST.300

DIMENSIONS:

Length: 6.29" [16 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 10.5 W / 3000K / 982 lm
Luminaire efficiency: 70.5 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X871

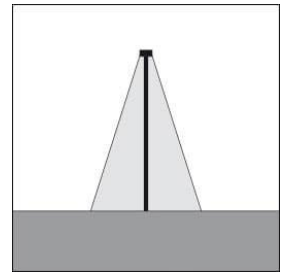
OPTICAL:

Beam angle: 12°
Light distribution: Symmetrical narrow beam (<=15°)
Beam directionability: Adjustable

-CCMT.300

DIMENSIONS:

Length: 6.29" [16 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 10.5 W / 3000K / 982 lm
Luminaire efficiency: 65.9 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X814

OPTICAL:

Beam angle: 25°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA

FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
 CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
 E100.00.1593-
 ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -E150.00.1594

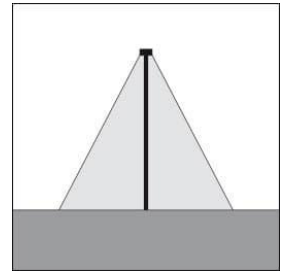
-CCFT.300

DIMENSIONS:

Length: 6.29" [16 cm]
 Width: 1.69" [4.3 cm]
 Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 10.5 W / 3000K / 982 lm
 Luminaire efficiency: 62 lm/W
 Fixture consumption: 12.4 W
 Luminaire emission[lm]: 1X765



OPTICAL:

Beam angle: 50°
 Light distribution: Symmetrical medium flood (15° - 45°)
 Beam directionability: Adjustable

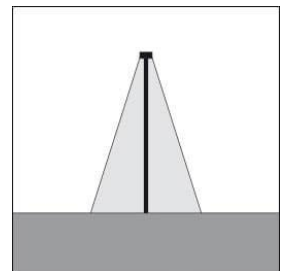
-CCET.300

DIMENSIONS:

Length: 6.29" [16 cm]
 Width: 1.69" [4.3 cm]
 Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 10.5 W / 3000K / 982 lm
 Luminaire efficiency: 68 lm/W
 Fixture consumption: 12.4 W
 Luminaire emission[lm]: 1X840



OPTICAL:

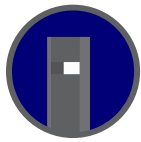
Beam angle: 14° x 47°
 Light distribution: 2 Axis symmetrical
 Beam directionability: Adjustable



sales@gordonbullard.com
 www.bullardoutdoor.com
 1-877-964-4646



991 South Gull Lake Dr
 Richland, MI 49083
 USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

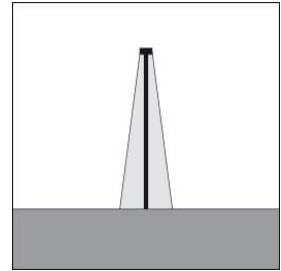


CODE -E150.00.1594

-CCST.400

DIMENSIONS:

Length: 6.29" [16 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 10.5 W / 4000K / 1090 lm
Luminaire efficiency: 78.2 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X967

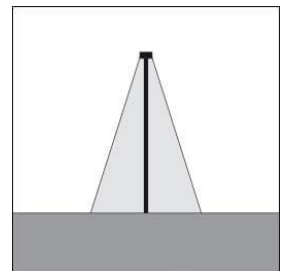
OPTICAL:

Beam angle: 12°
Light distribution: Symmetrical narrow beam (<=15°)
Beam directionability: Adjustable

-CCMT.400

DIMENSIONS:

Length: 6.29" [16 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 10.5 W / 4000K / 1090 lm
Luminaire efficiency: 73.1 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X904

OPTICAL:

Beam angle: 25°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -E150.00.1594

-CCFT.400

DIMENSIONS:

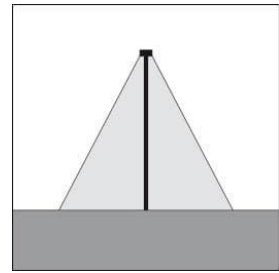
Length: 6.29" [16 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 10.5 W / 4000K / 1090 lm
Luminaire efficiency: 68.8 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X850

OPTICAL:

Beam angle: 50°
Light distribution: Symmetrical medium flood (45° - 125°)
Beam directionability: Adjustable



-CCET.400

DIMENSIONS:

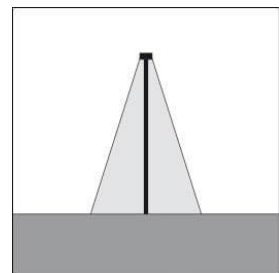
Length: 6.29" [16 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 10.5 W / 4000K / 1090 lm
Luminaire efficiency: 75.5 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X932

OPTICAL:

Beam angle: 14° x 47°
Light distribution: 2 Axis symmetrical
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

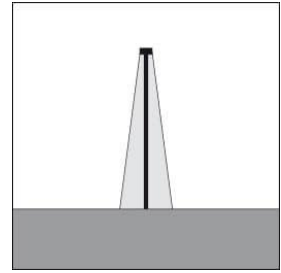


CODE -ER100.00.1593

-EBST.300

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 31.5 W / 3000K / 2946 lm
Luminaire efficiency: 73 lm/W
Fixture consumption: 35.8 W
Luminaire emission[lm]: 1X2612

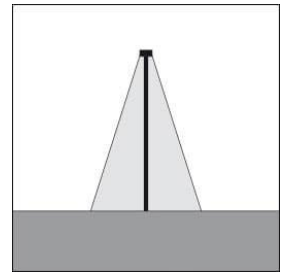
OPTICAL:

Beam angle: 12°
Light distribution: Symmetrical narrow beam (<=15°)
Beam directionability: Adjustable

-EBMT.300

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 31.5 W / 3000K / 2946 lm
Luminaire efficiency: 68.2 lm/W
Fixture consumption: 35.8 W
Luminaire emission[lm]: 1X2442

OPTICAL:

Beam angle: 25°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA

FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

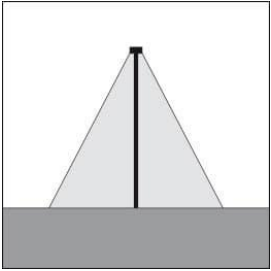


CODE -ER100.00.1593

-EBFT.300

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 31.5 W / 3000K / 2946 lm
Luminaire efficiency: 64.1 lm/W
Fixture consumption: 35.8 W
Luminaire emission[lm]: 1X2296

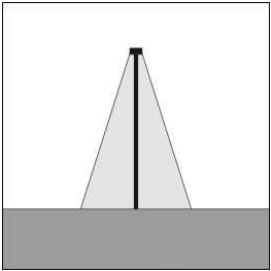
OPTICAL:

Beam angle: 50°
Light distribution: Symmetrical medium flood (45 ° - 125 °)
Beam directionability: Adjustable

-EBET.300

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 31.5 W / 3000K / 2946 lm
Luminaire efficiency: 70.4 lm/W
Fixture consumption: 35.8 W
Luminaire emission[lm]: 1X2520

OPTICAL:

Beam angle: 14° x 47°
Light distribution: 2 Axis symmetrical
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA

**CODE:
BB-ERD-GN-PL**

FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

CODE -ER100.00.1593

-FCST.300

DIMENSIONS:

Length: 16.73" [42.5 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 48 W / 3000K / 4419 lm

Luminaire efficiency: 71.8 lm/W

Fixture consumption: 54.5 W

Luminaire emission[lm]: 1X3918

OPTICAL:

Beam angle: 12°

Light distribution: Symmetrical narrow beam (<=15°)

Beam directionability: Adjustable

-FCMT.300

DIMENSIONS:

Length: 16.73" [42.5 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 48 W / 3000K / 4419 lm

Luminaire efficiency: 67.2 lm/W

Fixture consumption: 54.5 W

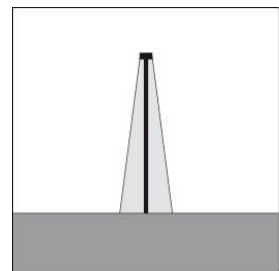
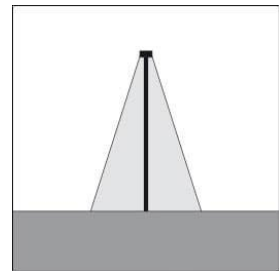
Luminaire emission[lm]: 1X3663

OPTICAL:

Beam angle: 25°

Light distribution: Symmetrical medium flood (15° - 45°)

Beam directionability: Adjustable



-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



sales@gordonbullard.com

www.bullardoutdoor.com

1-877-964-4646



991 South Gull Lake Dr

Richland, MI 49083

USA

FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE:BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1 MODELS:

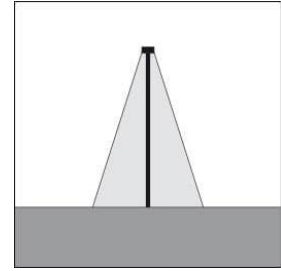


CODE -ER100.00.1593

-FCFT.300

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 48 W / 3000K / 4419 lm
Luminaire efficiency: 71.8 lm/W
Fixture consumption: 54.5 W
Luminaire emission[lm]: 1X3918

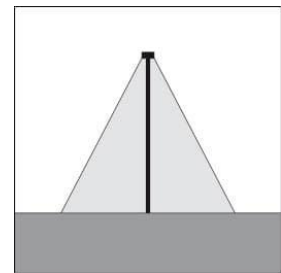
OPTICAL:

Beam angle: 12°
Light distribution: Symmetrical narrow beam (<=15°)
Beam directionability: Adjustable

-FCET.300

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 48 W / 3000K / 4419 lm
Luminaire efficiency: 69.3 lm/W
Fixture consumption: 54.5 W
Luminaire emission[lm]: 1X3780

OPTICAL:

Beam angle: 14° x 47°
Light distribution: 2 Axis symmetrical
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA

FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
 CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
 E100.00.1593-
 ABGT.300-AC-AC60

1 MODELS:



CODE -ER100.00.1593

-EBST.400

DIMENSIONS:

Length: 16.73" [42.5 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

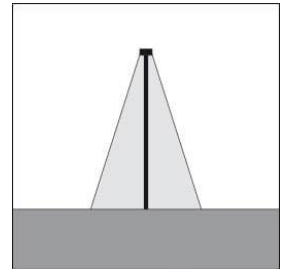
LIGHT SOURCE:

LED / 31.5 W / 4000K / 3270 lm

Luminaire efficiency: 81 lm/W

Fixture consumption: 35.8 W

Luminaire emission[lm]: 1X2900



OPTICAL:

Beam angle: 12°

Light distribution: Symmetrical narrow beam (<=15°)

Beam directionability: Adjustable

-EBMT.400

DIMENSIONS:

Length: 16.73" [42.5 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

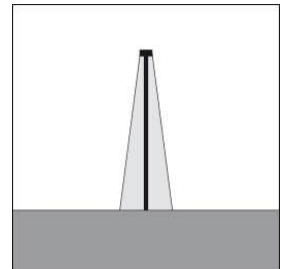
LIGHT SOURCE:

LED / 31.5 W / 4000K / 3270 lm

Luminaire efficiency: 75.7 lm/W

Fixture consumption: 35.8 W

Luminaire emission[lm]: 1X2711



OPTICAL:

Beam angle: 25°

Light distribution: Symmetrical medium flood (15° - 45°)

Beam directionability: Adjustable



sales@gordonbullard.com

www.bullardoutdoor.com

1-877-964-4646



991 South Gull Lake Dr

Richland, MI 49083

USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -ER100.00.1593

-EBFT.400

DIMENSIONS:

Length: 16.73" [42.5 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

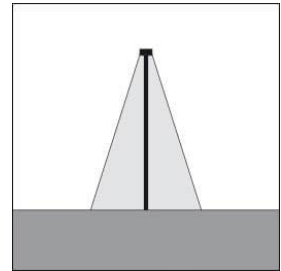
LIGHT SOURCE:

LED / 31.5 W / 4000K / 3270 lm

Luminaire efficiency: 71.2 lm/W

Fixture consumption: 35.8 W

Luminaire emission[lm]: 1X2549



OPTICAL:

Beam angle: 50°

Light distribution: Symmetrical medium flood (45° - 125°)

Beam directionability: Adjustable

-EBET.400

DIMENSIONS:

Length: 16.73" [42.5 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

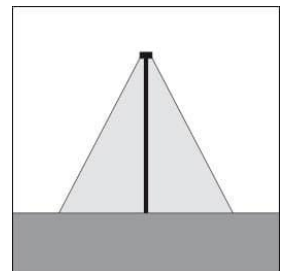
LIGHT SOURCE:

LED / 31.5 W / 4000K / 3270 lm

Luminaire efficiency: 78.2 lm/W

Fixture consumption: 35.8 W

Luminaire emission[lm]: 1X2797



OPTICAL:

Beam angle: 14° x 47°

Light distribution: 2 Axis symmetrical

Beam directionability: Adjustable



sales@gordonbullard.com

www.bullardoutdoor.com

1-877-964-4646



991 South Gull Lake Dr

Richland, MI 49083

USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

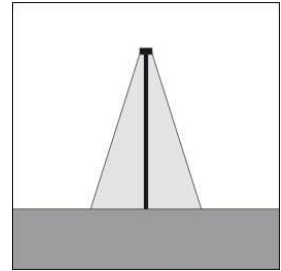


CODE -ER100.00.1593

-FCST.400

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 48 W / 4000K / 4905 lm
Luminaire efficiency: 79.7 lm/W
Fixture consumption: 54.5 W
Luminaire emission[lm]: 1X4349

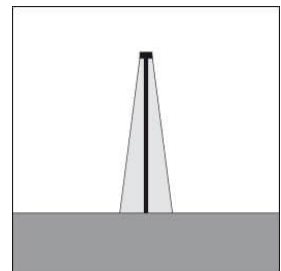
OPTICAL:

Beam angle: 12°
Light distribution: Symmetrical narrow beam (<=15°)
Beam directionability: Adjustable

-FCMT.400

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 48 W / 4000K / 4905 lm
Luminaire efficiency: 74.5 lm/W
Fixture consumption: 54.5 W
Luminaire emission[lm]: 1X4066

OPTICAL:

Beam angle: 25°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -ER100.00.1593

-FCFT.400

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 48 W / 4000K / 4905 lm
Luminaire efficiency: 70.1 lm/W
Fixture consumption: 54.5 W
Luminaire emission[lm]: 1X3823

OPTICAL:

Beam angle: 50°
Light distribution: Symmetrical medium flood (45° - 125°)
Beam directionability: Adjustable

-FCET.400

DIMENSIONS:

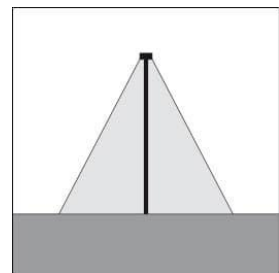
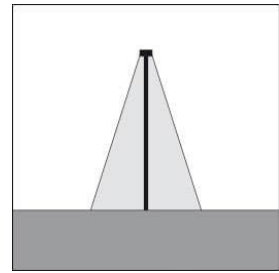
Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 10.5 W / 4000K / 1090 lm
Luminaire efficiency: 75.5 lm/W
Fixture consumption: 12.4 W
Luminaire emission[lm]: 1X932

OPTICAL:

Beam angle: 14° x 47°
Light distribution: 2 Axis symmetrical
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -ER300.00.1595

-EBST.300

DIMENSIONS:

Length: 16.73" [42.5 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

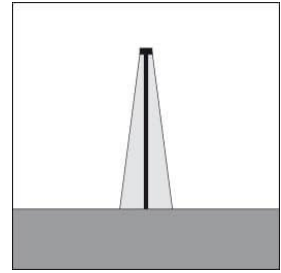
LIGHT SOURCE:

LED / 31.5 W / 3000K / 2946 lm

Luminaire efficiency: 73 lm/W

Fixture consumption: 35.8 W

Luminaire emission[lm]: 1X2612



OPTICAL:

Beam angle: 12°

Light distribution: Symmetrical narrow beam (<=15°)

Beam directionability: Adjustable

-EBMT.300

DIMENSIONS:

Length: 16.73" [42.5 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

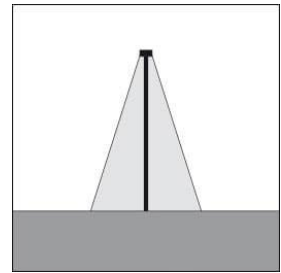
LIGHT SOURCE:

LED / 31.5 W / 3000K / 2946 lm

Luminaire efficiency: 68.2 lm/W

Fixture consumption: 35.8 W

Luminaire emission[lm]: 1X2442



OPTICAL:

Beam angle: 25°

Light distribution: Symmetrical medium flood (15° - 45°)

Beam directionability: Adjustable



sales@gordonbullard.com

www.bullardoutdoor.com

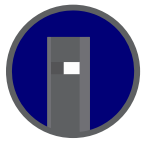
1-877-964-4646



991 South Gull Lake Dr

Richland, MI 49083

USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -ER300.00.1595

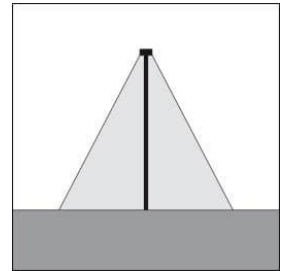
-EBFT.300

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 31.5 W / 3000K / 2946 lm
Luminaire efficiency: 64.1 lm/W
Fixture consumption: 35.8 W
Luminaire emission[lm]: 1X2296



OPTICAL:

Beam angle: 50°
Light distribution: Symmetrical medium flood (45° - 125°)
Beam directionability: Adjustable

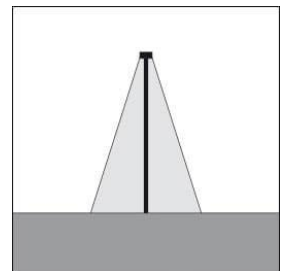
-EBET.300

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 31.5 W / 3000K / 2946 lm
Luminaire efficiency: 70.4 lm/W
Fixture consumption: 35.8 W
Luminaire emission[lm]: 1X2520



OPTICAL:

Beam angle: 14° x 47°
Light distribution: 2 Axis symmetrical
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

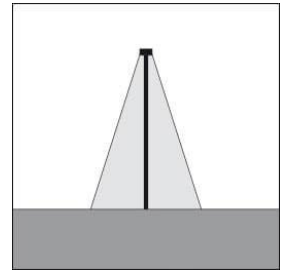


CODE -ER300.00.1595

-FCST.300

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 48 W / 3000K / 4419 lm
Luminaire efficiency: 71.8 lm/W
Fixture consumption: 54.5 W
Luminaire emission[lm]: 1X3918

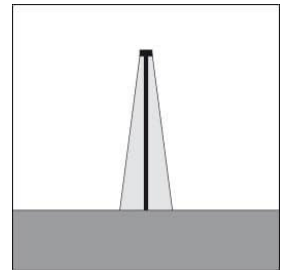
OPTICAL:

Beam angle: 12°
Light distribution: Symmetrical narrow beam (<=15°)
Beam directionability: Adjustable

-FCMT.300

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 48 W / 3000K / 4419 lm
Luminaire efficiency: 67.2 lm/W
Fixture consumption: 54.5 W
Luminaire emission[lm]: 1X3663

OPTICAL:

Beam angle: 25°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

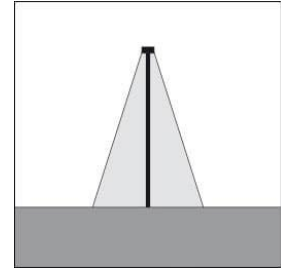


CODE -ER300.00.1595

-FCFT.300

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 48 W / 3000K / 4419 lm
Luminaire efficiency: 71.8 lm/W
Fixture consumption: 54.5 W
Luminaire emission[lm]: 1X3918

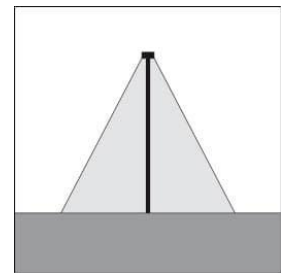
OPTICAL:

Beam angle: 12°
Light distribution: Symmetrical narrow beam (<=15°)
Beam directionability: Adjustable

-FCET.300

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 48 W / 3000K / 4419 lm
Luminaire efficiency: 69.3 lm/W
Fixture consumption: 54.5 W
Luminaire emission[lm]: 1X3780

OPTICAL:

Beam angle: 14° x 47°
Light distribution: 2 Axis symmetrical
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -ER300.00.1595

-EBST.400

DIMENSIONS:

Length: 16.73" [42.5 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

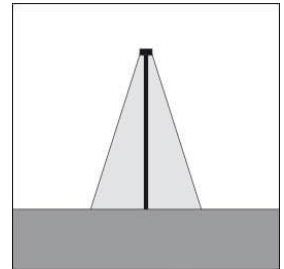
LIGHT SOURCE:

LED / 31.5 W / 4000K / 3270 lm

Luminaire efficiency: 81 lm/W

Fixture consumption: 35.8 W

Luminaire emission[lm]: 1X2900



OPTICAL:

Beam angle: 12°

Light distribution: Symmetrical narrow beam (<=15°)

Beam directionability: Adjustable

-EBMT.400

DIMENSIONS:

Length: 16.73" [42.5 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

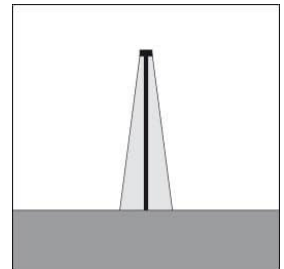
LIGHT SOURCE:

LED / 31.5 W / 4000K / 3270 lm

Luminaire efficiency: 75.7 lm/W

Fixture consumption: 35.8 W

Luminaire emission[lm]: 1X2711



OPTICAL:

Beam angle: 25°

Light distribution: Symmetrical medium flood (15° - 45°)

Beam directionability: Adjustable



sales@gordonbullard.com

www.bullardoutdoor.com

1-877-964-4646



991 South Gull Lake Dr

Richland, MI 49083

USA

FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
 CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
 E100.00.1593-
 ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

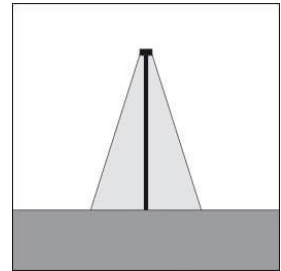


CODE -ER300.00.1595

-EBFT.400

DIMENSIONS:

Length: 16.73" [42.5 cm]
 Width: 1.69" [4.3 cm]
 Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 31.5 W / 4000K / 3270 lm
 Luminaire efficiency: 71.2 lm/W
 Fixture consumption: 35.8 W
 Luminaire emission[lm]: 1X2549

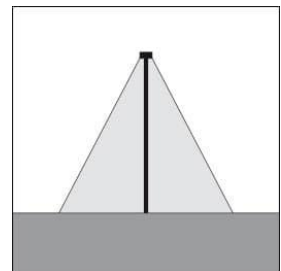
OPTICAL:

Beam angle: 50°
 Light distribution: Symmetrical medium flood (45° - 125°)
 Beam directionability: Adjustable

-EBET.400

DIMENSIONS:

Length: 16.73" [42.5 cm]
 Width: 1.69" [4.3 cm]
 Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 31.5 W / 4000K / 3270 lm
 Luminaire efficiency: 78.2 lm/W
 Fixture consumption: 35.8 W
 Luminaire emission[lm]: 1X2797

OPTICAL:

Beam angle: 14° x 47°
 Light distribution: 2 Axis symmetrical
 Beam directionability: Adjustable



sales@gordonbullard.com
 www.bullardoutdoor.com
 1-877-964-4646



991 South Gull Lake Dr
 Richland, MI 49083
 USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1

MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596

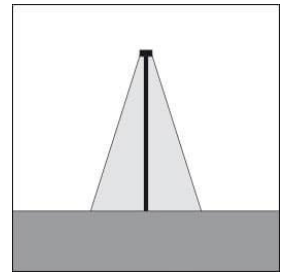


CODE -ER300.00.1595

-FCST.400

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 48 W / 4000K / 4905 lm
Luminaire efficiency: 79.7 lm/W
Fixture consumption: 54.5 W
Luminaire emission[lm]: 1X4349

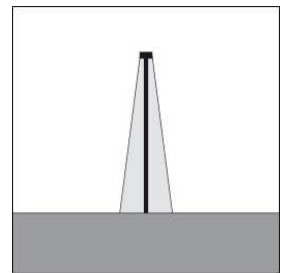
OPTICAL:

Beam angle: 12°
Light distribution: Symmetrical narrow beam (<=15°)
Beam directionability: Adjustable

-FCMT.400

DIMENSIONS:

Length: 16.73" [42.5 cm]
Width: 1.69" [4.3 cm]
Height/Projection (H): 3.54" [9 cm]



LIGHT SOURCE:

LED / 48 W / 4000K / 4905 lm
Luminaire efficiency: 74.5 lm/W
Fixture consumption: 54.5 W
Luminaire emission[lm]: 1X4066

OPTICAL:

Beam angle: 25°
Light distribution: Symmetrical medium flood (15° - 45°)
Beam directionability: Adjustable



sales@gordonbullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

1 MODELS:

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



CODE -ER300.00.1595

-FCFT.400

DIMENSIONS:

Length: 16.73" [42.5 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 48 W / 4000K / 4905 lm

Luminaire efficiency: 70.1 lm/W

Fixture consumption: 54.5 W

Luminaire emission[lm]: 1X3823

OPTICAL:

Beam angle: 50°

Light distribution: Symmetrical medium flood (45° - 125°)

Beam directionability: Adjustable

-FCET.400

DIMENSIONS:

Length: 16.73" [42.5 cm]

Width: 1.69" [4.3 cm]

Height/Projection (H): 3.54" [9 cm]

LIGHT SOURCE:

LED / 10.5 W / 4000K / 1090 lm

Luminaire efficiency: 75.5 lm/W

Fixture consumption: 12.4 W

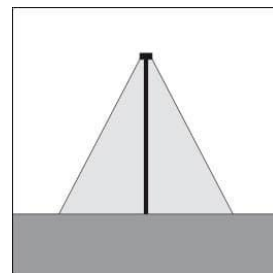
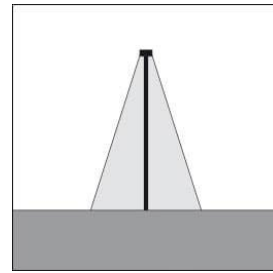
Luminaire emission[lm]: 1X932

OPTICAL:

Beam angle: 14° x 47°

Light distribution: 2 Axis symmetrical

Beam directionability: Adjustable



sales@gordonbullard.com

www.bullardoutdoor.com

1-877-964-4646



991 South Gull Lake Dr

Richland, MI 49083

USA



**BULLARD
BOLLARDS**
Think Bollard Think Bullard

**CODE:
BB-ERD-GN-PL**

FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

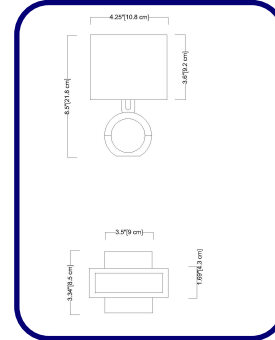
Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

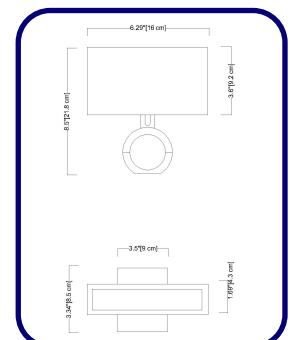
2 DRAWINGS



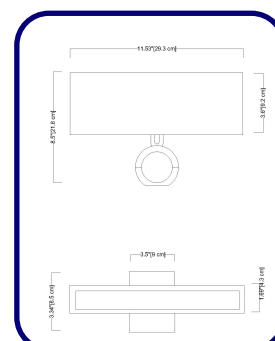
CODE -E100.00.1593



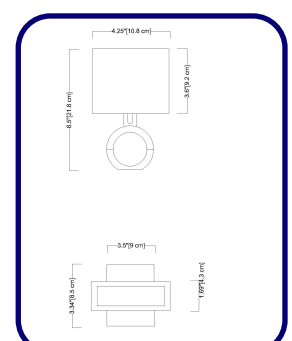
CODE -E300.00.1595



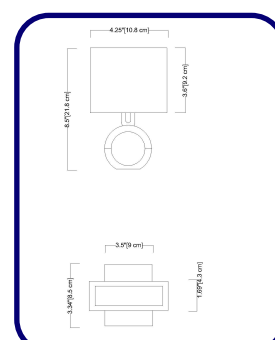
CODE -ER150.00.1594



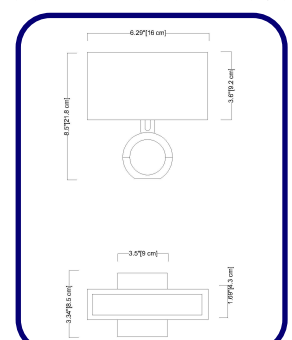
CODE -ER400.00.2596



CODE -E150.00.1594



CODE -ER100.00.1593



LED

110-277V



ard.com

www.bullardoutdoor.com

1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES: _____

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



HOW TO ORDER:

CODE:

Example:
CODE: BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

3 FINISH OPTIONS:

STANDARD FINISHES

- AC Anthracite grey(matt)
- LG Light grey(matt)

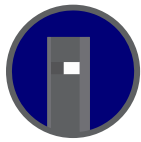
CUSTOM REQUEST FINISHES

- WM White matt
- BR Bronze
- AGM Antique grey matt
- SM Sand matt
- BM Black matt
- CM Corten matt
- BLM Blue matt
- GM Green matt

LED www.bullard.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA



FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:

HOW TO ORDER:

CODE:

Example:
CODE:BB-ERD-GN-PL-E100.00.1593-ABGT.300-AC-AC60

BB-ERD-GN-PL-
E100.00.1593-
ABGT.300-AC-AC60

4

ACCESSORIES

-E100.00.1593

-E150.00.1594



-E300.00.1595

-ER100.00.1593



-ER150.00.1594

-ER300.00.1595



-ER400.00.2596



-AC60



-AC76



-AC89



-AC96



-AC97



ard.com

www.bullardoutdoor.com

1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA

