

Overview of product data:
5NA55871NT7C236

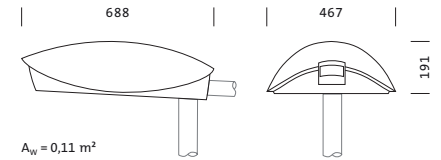
SQ100,1x100W,HST|HIT-CE,ECG,TSG,dir

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Product description

SQ 100, mast luminaire, primary light steering with: radial faceted optic, made of aluminium, faceted, primary enclosure: cover glass, made of toughened safety glass, transparent, light output: direct beam, installation mode: post top, side entry, for 1 x HST | HIT-CE 100W, control gear: ECG, with plug connector, 3-pole, without phase selection, mains connection: 230V, AC, 50Hz, luminaire housing, upper part, made of aluminium, coated, grey aluminium (RAL9007), length: 688 mm, width: 467 mm, height: 191mm, 60/76mm (post top) 42/60mm (side entry), luminaire housing, lower part, made of diecast aluminium, coated, metallic grey (RAL9006), protection rating (complete): IP66, insulation class (complete): insulation class II (safety insulation), approval mark: CE, ENEC being prepared, standard:EN 50419, packing unit: 1 piece,



Lamps:	1xHST HIT-CE 100W
Socket:	E40
Wt. (kg):	11.1
Order No.:	5NA55871NT7C236
EAN:	4050737016917

Product data details:
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Detailed technical description

Key data

- Product type: mast luminaire
- Family: SQ_100
- Order No.: 5NA55871NT7C236

Lighting technology | Lamps | Ballast

Components 1

Lighting technology:

- Light control: radial faceted optic of aluminium, faceted
- Cover: cover glass, transparent
- Beam angle: wide distribution
- Light emission: direct distribution

Lamps:

- Light source: metal halide lamp / high pressure sodium vapour lamp, 1xHST | HIT-CE 100W
- Socket: E40

Ballast:

- Ballast: ECG

Material | Colour

- luminaire housing, upper part: aluminium, coated, grey aluminium (RAL9007)
- luminaire housing, lower part: diecast aluminium, coated, metallic grey (RAL9006)
- Cover: cover glass of toughened safety glass

Mounting

- Mounting method, mounting location: side entry, post top, to mast, on mast
- Arrangement: single arrangement

Electrical Connection

- Connection: plug connector, 3-pole, without phase selection
- Nominal voltage: 230V, AC, 50Hz

Dimensions | Weight

- Length: 688 mm
- Width: 467 mm
- Height: 191mm
- Mast head: 60/76mm (post top) 42/60mm (side entry)
- Weight: 11.1 kg

Approval

- Protection rating: IP66
- Insulation class: insulation class II (safety insulation)
- Standard: EN 50419
- Certification: CE, ENEC being prepared

Light emission

- Light emission: 0%

Dimensions:

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