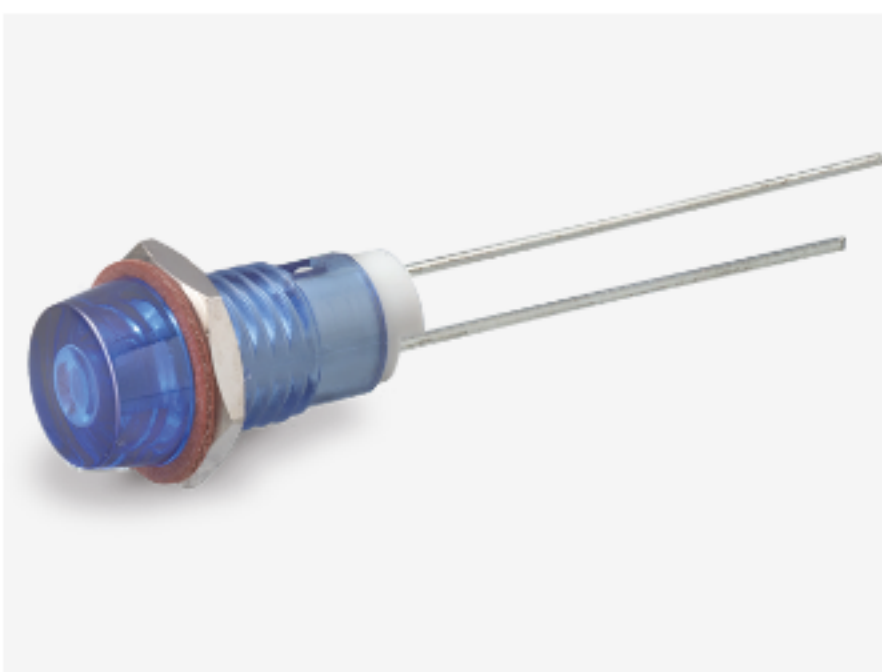


SATO PARTS CO.,LTD. > Product Category > LED bracket / Neon bracket > LED bracket

- Product mass
- Precautions for use
- General notes

DB-13-F

made in JAPAN



Order model number

- Order model number
- DB-13-F-[Emission color]
- Order example
- DB-13-F-R (An example of ordering with a red color.)

- Basic information
- LED characteristics
- Protective resistance chart
- Dimension
- Soldering heat resistance conditions
- Download

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*For the Environmentally Friendly Substances Report, please see [our Environmental Information](#).

*For tools to view chemSHERPA data, see the [download procedure](#) [PDF](#). For the [download procedure](#), please refer to the [download procedure](#).

* If red phosphorus is intentionally added, it is voluntarily reported by chemSHERPA.

For the versions of chemSHERPA data, Conflict Minerals Reporting Template (CMRT) and Extended Minerals Reporting Template (EMRT) that are supported by our products, please see [the version correspondence table](#) .

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DB-13-F[Common files]

☐

Product test report

☐

2D CAD data (dxf)

☐

3D CAD data (ipt)

☐

3D CAD data (stp)

☐

3D CAD data (x_b)

☐

3D PDF

☐

Certificate of non-applicability of US EAR

☐

Parameter Sheet

☐

DB-13-F-BL

☐

Specification

☐

chemSHERPA data

☐

Report on RoHS Directive

☐

CMRT

☐

EMRT (xlsx)

☐

Country of origin (pdf)

☐

DB-13-F-G

☐

Specification

☐

chemSHERPA data

☐

Report on RoHS Directive

☐

CMRT

☐

EMRT (xlsx)

☐

Country of origin (pdf)

☐

DB-13-F-OR

☐

Specification

☐

chemSHERPA data

☐

Report on RoHS Directive

☐

CMRT

☐

EMRT (xlsx)

☐

Country of origin (pdf)

☐

DB-13-F-R

☐

Specification

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chemSHERPA data

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Report on RoHS Directive

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CMRT

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EMRT (xlsx)

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Country of origin (pdf)