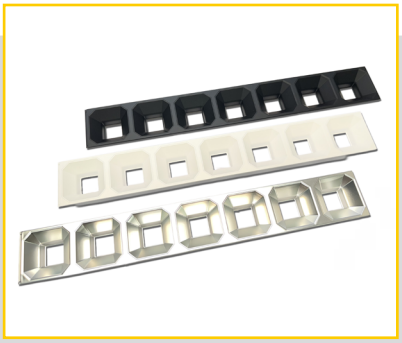
LINEAR GRIDS FOR LIGHT&DARK OCTA40





GRIDS 1R FOR SMD LIGHT&DARK OCTA40

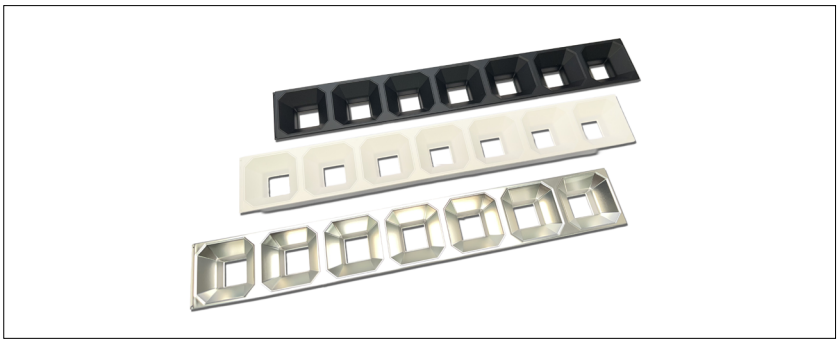
The 1R grids are designed for single-row Light&Dark optics with a light point distance of 40 mm. A unique octagonal design and matt surface finish create impressive light effects that capture attention instantly. Choose between black or white or metallized matt and high-gloss finishes to achieve the perfect balance of style, elegance, and premium appeal. The grids can simply be clipped onto the optics. If several grids are to be strung together, the 1Rx7 versions with a box edge are ideal, as no light is visible through the spaces between the grids strung together. The 1Rx7 grids with short ends are ideal for compact applications with one grid. However, they can also be used as end grids for grids lined up with a box edge.

Linear Grid 1R for SMD Light&Dark Octa40

- **HIGH-QUALITY PC MATERIALS**
- **OCTAGONAL DESIGN CRAFTED FOR STRIKING LIGHT EFFECTS**
- **ULTRA-MATT FINISH FOR REDUCED REFLECTION AND LOW GLARING** **UGR**
- **METALLIZED FINISH FOR A PREMIUM, REFLECTIVE LOOK**

LIGHTING SOLUTIONS
Vossloh-Schwabe Deutschland GmbH · Stuttgarter Straße 61/1 · 73614 Schorndorf · Germany · Phone +49 7181/8002-0 · Fax +49 7181/8002-122 · www.vossloh-schwabe.com

Linear Grids 1R Octa40 for SMD Light&Dark 1Rx7 280 mm



Technical Notes

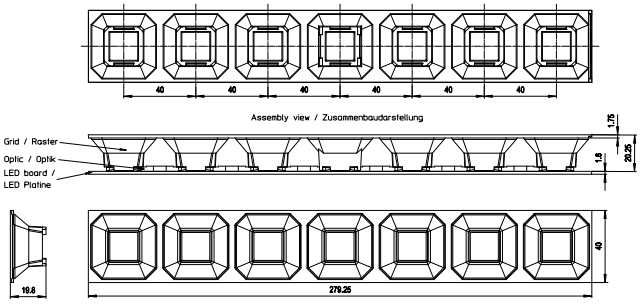
- Material: PC white or black
- Max. allowed temperature: 80 °C
- Light point distance 40 mm
- Clip fixing with optics
- Matt or metallized surfaces
- 1Rx7 grid with short ends or with box edge for lining up
- Spacing of the 1Rx7 grid when aligned: 280 mm

UGR

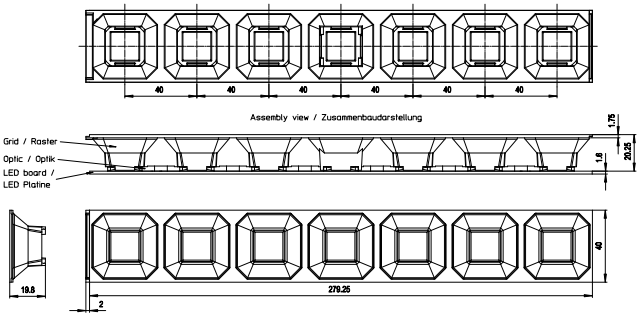
Type	**Ref. No.**	Type of construction	Color	Weight g	Packaging unit pcs.
91406	**575318**	1Rx7 short ends	white matt	34	42
91406	**575319**	1Rx7 short ends	black matt	34	42
91406	**575458**	1Rx7 short ends	black ultra matt	34	42
91406	**575320***	1Rx7 short ends	metallized matt*	34	42
91406	**575321***	1Rx7 short ends	metallized high-gloss*	34	42
91407	**575322**	1Rx7 to line up	white matt	34	42
91407	**575323**	1Rx7 to line up	black matt	34	42
91407	**575459**	1Rx7 to line up	black ultra matt	34	42
91407	**575324***	1Rx7 to line up	metallized matt*	34	42
91407	**575325***	1Rx7 to line up	metallized high-gloss*	34	42

* Vossloh-Schwabe recommends using metallized grids only with SELV luminaire configurations due to the electrically conductive nature of the coating

Type 91406



Type 91407



Suitable VS Optics

Grid	Optic Light&Dark	Optic Type
1Rx7	1Rx7	91452, 91453, 91459

The values contained in this data sheet can change due to technical innovations. Any such changes will be made without separate notification.

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