

## »SECRET MTL/MTLG« LED LIGHTING RAIL

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LIGHTING SYSTEMS

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SPOT FITTING LIGHTING



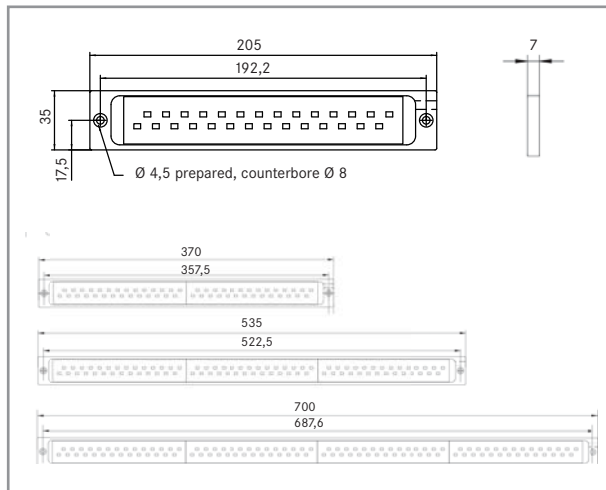
HEMA »SECRET MTL« and »SECRET MTLG« LED lighting rail

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MACHINE LIGHTING

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INTEGRATED LIGHTING



The HEMA LED model range »SECRET MTL« is an innovative 24 VDC LED lighting for demanding and imperceptibly applications.

The LED lighting rails are compact and extremely flat and will put your machine or industrial site into proper light. Due to the compact dimensions of the »SECRET MTL« the lighting rail can be integrated almost invisible into the machine. The »SECRET MTL« is also perfect suitable for retrofit of machines.

Thanks to the excellent light efficiency at a wide angle the »SECRET MTL« provides both, a complete integrable machine and industrial light.

The also available »SECRET MTLG« type is additionally equipped with a cover plate of tempered glass.

### Advantage »SECRET MTL« LED Lighting rail

- Power supply 24V
- Connection via M12 plug
- Extremely slimline housing
- shock and vibration proof sealed in PUR backfill
- Anodized aluminium housing
- IP Rating IP69K

Type	SECRET MTL.6	SECRET MTL.12	SECRET MTL.18	SECRET MTL.24	SECRET MTL.36	SECRET MTL.48
Dimensions extern LxBxH	205x35x7mm	370x35x7mm	535x35x7mm	700x35x7mm	1030x35x7mm	1360x35x7mm
Power Supply	24V	24V	24V	24V	24V	24V
Operating voltage	5W	10W	15W	20W	30W	40W
Current	210mA	420mA	630mA	840mA	1260mA	1680mA
Number LED rails	1	2	3	4	6	8
Material	Alu anod./ PUR backfill	Alu anod./ PUR backfill	Alu anod./ PUR backfill	Alu anod./ PUR backfill	Alu anod./ PUR backfill	Alu anod./ PUR backfill
Lens	ca. 120°	ca. 120°	ca. 120°	ca. 120°	ca. 120°	ca. 120°
Light temperature	5700K	5700K	5700K	5700K	5700K	5700K
IP Rating	IP69K	IP69K	IP69K	IP69K	IP69K	IP69K
Connection	M12	M12	M12	M12	M12	M12
Connection cable length	PUR 3000mm	PUR 3000mm	PUR 3000mm	PUR 3000mm	PUR 3000mm	PUR 3000mm

Please see also our information on **HEMA Window** machine protection windows with integrated »SECRET MTL« LED Lighting rail - two systems that match.