

»SECRET MTL/MTLG«



»SECRET MTL« and »SECRET MTLG« with optional holder T.FX01

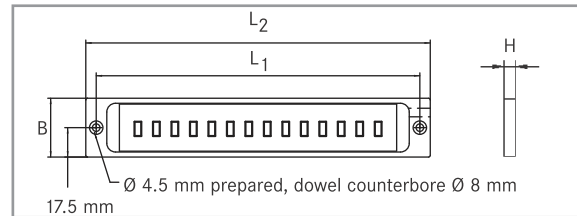


»SECRET MTLG« with stainless steel housing

HEMA's »SECRET MTL/MTLG« LED Series is a 24 VDC LED light for demanding and discreet applications. The compact and extremely flat LED lighting bar can be integrated almost invisibly into the machine thanks to its small dimensions.

It is suitable both for the original equipment of machines and just as easily for the retrofitting, with an excellent light output at a very wide beam angle.

In the »SECRET MTLG« version, the LED light is also additionally equipped with a cover of thermally tempered glass.



Dimensions HEMA »SECRET MTL«

Type	L ₁	L ₂	B	H
SECRET MTL.6	192.5 mm	205 mm	35 mm	7 mm
SECRET MTL.12	357.5 mm	370 mm	35 mm	7 mm
SECRET MTL.18	522.5 mm	535 mm	35 mm	7 mm
SECRET MTL.24	687.5 mm	700 mm	35 mm	7 mm
SECRET MTL.36	1017.5 mm	1030 mm	35 mm	7 mm
SECRET MTL.48	1347.5 mm	1360 mm	35 mm	7 mm

Dimensions HEMA »SECRET MTLG«

Type	L ₁	L ₂	B	H
SECRET MTLG.6	192.5 mm	212.5 mm	42.5 mm	15 mm
SECRET MTLG.12	357.5 mm	377.5 mm	42.5 mm	15 mm
SECRET MTLG.18	522.5 mm	542.5 mm	42.5 mm	15 mm
SECRET MTLG.24	687.5 mm	707.5 mm	42.5 mm	15 mm
SECRET MTLG.36	1017.5 mm	1037.5 mm	42.5 mm	15 mm

Advantages of the »SECRET MTL / MTLG«

- Operating voltage 24 VDC
- Connection via plug system M12
- Extremely flat aluminum housing
- PUR casting
- Robust design, shock and vibration resistant
- Resistant to commercial cooling lubricants
- Ambient temperature -20°C to + 55°C
- LED technology with up to 50,000 operating hours
- Version MTLG additionally with thermally tempered glass and stainless steel housing



Type	Operating voltage	Number of LEDs	Input	Watt	Color temperature	Mounting
SECRET MTL.6 / MTLG.6	24 VDC	1	0.21 A	5 W	5700 K	Holder T.FX01
SECRET MTL12 / MTLG.12	24 VDC	2	0.42 A	10 W	5700 K	Holder T.FX01
SECRET MTL18 / MTLG.18	24 VDC	3	0.63 A	15 W	5700 K	Holder T.FX01
SECRET MTL24 / MTLG.24	24 VDC	4	0.84 A	20 W	5700 K	Holder T.FX01
SECRET MTL36 / MTLG.36	24 VDC	6	1.26 A	30 W	5700 K	Holder T.FX01
SECRET MTL48 / MTLG.48	24 VDC	8	1.68 A	40 W	5700 K	Holder T.FX01

Supplied with cable length 3 m, cable end with 24 VDC connection with free stranded ends

